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1
F765Fo
Klamath
Reserve

Flat
Folio

U. S. Department of Agriculture

FOREST SERVICE

GIFFORD PINCHOT, Forester

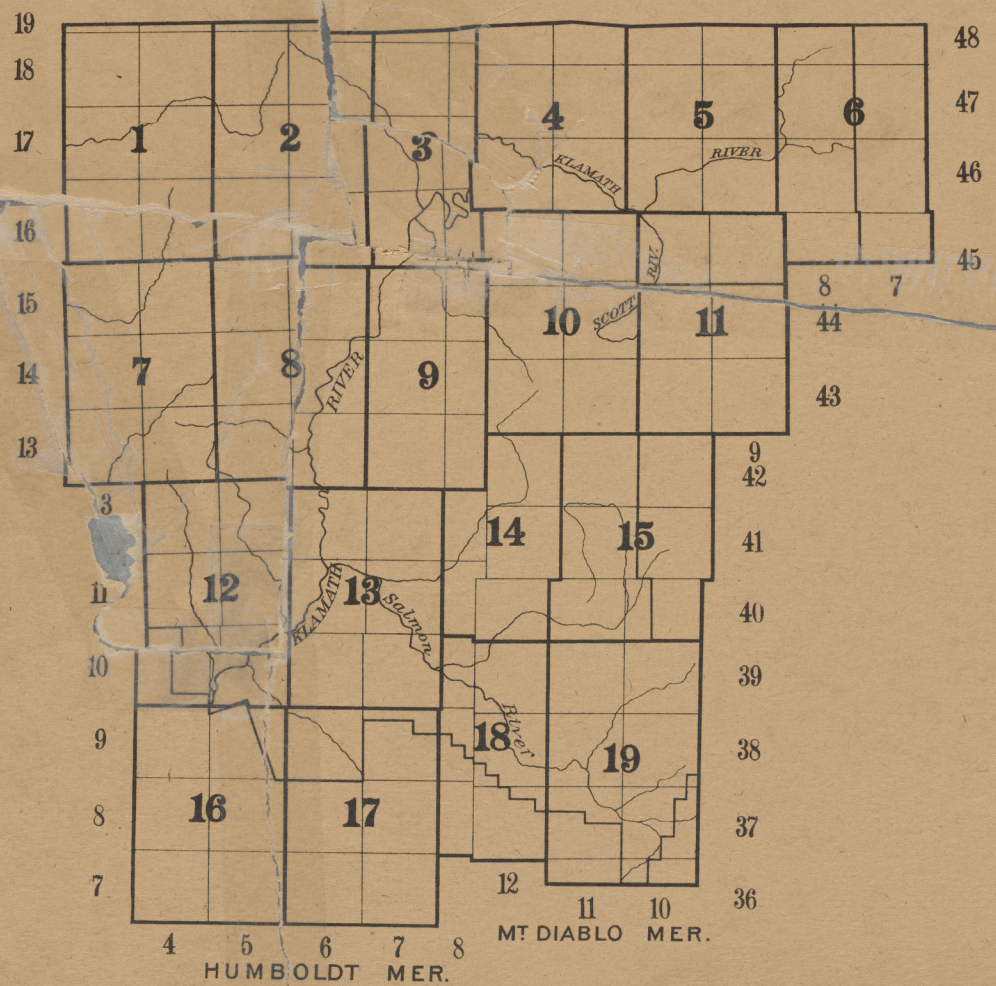
FOREST ATLAS

OF THE

NATIONAL FORESTS OF THE UNITED STATES

KLAMATH

FOLIO



USDA
LIB

COMPILED AND PRINTED BY THE U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

FOREST ATLAS

GENERAL CLASSIFICATION

Commercial Timber

- Less than 2,000 B.F. per acre
- 2,000 to 5,000 B.F. per acre
- 5,000 to 10,000 B.F. per acre
- 10,000 to 25,000 B.F. per acre
- 25,000 to 50,000 B.F. per acre

- Woodland, cordwood, poles, etc.
- Chaparral or brush
- Sagebrush
- Grassland, parks, etc.
- Barren, above timberline, etc.
- Desert
- Burn, not restocking
- Burn, scattering trees
- Burn, forest cover established
- Windfall
- Bug-killed or diseased
- Old cutting, less than $\frac{1}{3}$ of the merchantable timber removed
- Old cutting, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed
- Old cutting, $\frac{2}{3}$ to all of the merchantable timber removed

- Timber sales, less than $\frac{1}{3}$ of the merchantable timber removed
- Timber sales, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed
- Timber sales, $\frac{2}{3}$ to all of the merchantable timber removed

- Cultivated
- Irrigated

TITLE

- Alienations
- Permanent alienations
- (A) State lands, approved
- State lands, not approved
- I Indian allotments
- L Lieu selections
- RP Railway lands, patented
- R Railway lands, not patented
- HP Homesteads, patented
- H Homesteads, not patented
- CE Cash entry
- T Timber and stone
- C Coal entry
- TE Townsite entry
- Mineral lode claims, patented
- P Mineral placer claims, patented
- M Mineral mill site, patented
- MC Mineral classification

GRAZING MAP LEGEND

- Supervisor's headquarters
- Supervisor's division
- Ranger's division
- Grazing districts
- Open for all stock
- Open for cattle and horses only.
- Open for sheep and goats only
- Closed for all stock
- Lambing grounds
- Driveways for stock
- Corral

CONVENTIONAL SIGNS

- Block line
- Compartment line, sales
- Boundary line for all other classifications
- Grant line
- Telegraph line
- Telephone line
- Power line
- Pipe line
- Aqueduct
- Railroad
- Tramway
- Wire rope conveyor
- Wagon road
- Secondary or private road
- Pack trail
- Foot trail
- Fire line
- Fence
- Ditch
- Flume
- Slide
- Log driving route
- Rollway
- Skidway
- Bridge
- Ferry
- Ford
- Sowing
- Nursery
- Corral
- Supervisor's headquarters
- Ranger's headquarters
- House
- Railroad station
- Stage station
- Power station
- Hotel
- Store
- School
- Church
- Cemetery
- TEL. Telegraph office
- TLP. Telephone office
- Cabin
- Dairy
- Logging camp
- Sawmill, portable
- Sawmill, stationary
- Grist mill
- Grist and sawmill
- Apiary
- Mine location, unpatented

U.S. Improvements made by the United States are marked U. S.

Proposed improvements are shown by the appropriate sign and are designated by "Proposed" on the margin of the maps

Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps

ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES

These will be used on maps, where limited space makes necessary, in the following manner:

DI29 = Pseudotsuga taxifolia, average stand 29,000 B.M. per acre

Q6I2 = Quercus agrifolia, average stand 12 cords per acre

T67 = Thuja plicata, average stand 7 tele-poles per acre

PO	Pinus murrayana	Lodgepole Pine
I	flexilis	Limber Pine
2	monticola	Western White Pine
3	lambertiana	Sugar Pine
4	ponderosa	Yellow Pine
5	coulteri	Coulter Pine
6	sabiniana	Gray Pine
7	jeffreyi	Jeffrey Pine
8	radiata	Monterey Pine
9	attenuata	Knobcone Pine
B2	strobiformis	Mexican White Pine
5	albicaulis	White-bark Pine
6	torreyana	Torrey Pine
7	edulis	Pinon
9	monophylla	Single-leaf Pinon
AI	Abies magnifica	Magnificent Fir
2	concolor	White Fir
3	shastensis	Shasta Fir
4	nobilis	Noble Fir
5	lasiocarpa	Alpine Fir
6	grandis	Lowland Fir
7	arizonica	Arizona Cork Fir
8	amabilis	Lovely Fir
9	venusta	Bristle-cone Fir
S2	Picea engelmanni	Engelmann Spruce
3	parryana	Blue Spruce
5	breweriana	Weeping Spruce
6	sitchensis	Sitka Spruce
DI	Pseudotsuga taxifolia	Douglas Fir (Red)
5	macrocarpa	Bigcone Spruce
H5	Tsuga mertensiana	Black Hemlock
6	heterophylla	Western Hemlock
RI	Sequoia sempervirens	Redwood
5	washingtoniana	Bigtree
C5	Chamæcyparis nootkatensis	Yellow Cedar
6	lawsoniana	Port Orford Cedar
T6	Thuja plicata	Red Cedar
L5	Larix lyallii	Alpine Larch
7	occidentalis	Western Larch
O5	Libocedrus decurrens	Incense Cedar
K5	Cupressus macnabiana	Macnab Cypress
6	macrocarpa	Monterey Cypress
7	arizonica	Arizona Cypress
8	goveniana	Gowen Cypress
JI	Juniperus utahensis	Utah Juniper
2	pachyphlœa	Alligator Juniper
4	occidentalis	Western Juniper
5	sabinoides	Mountain Juniper
7	californica	California Juniper
9	monosperma	One seed Juniper
QO	Quercus chrysolepis	Canyon Live Oak
I	californica	California Black Oak
2	lobata	California White Oak
3	douglasii	Blue Oak
4	garryana	Pacific Post Oak
5	wislizeni	Highland Oak
6	agrifolia	California Live Oak
7	gambelii	Gambel Oak
8	densiflora	California Tanbark Oak
9	engelmanni	Engelmann Oak
M2	Acer macrophyllum.	Oregon Maple
5	glabrum	Dwarf Maple
9	negundo californicum	California Boxelder
WO	Populus trichocarpa	Black Cottonwood
2	fremontii	Fremont Cottonwood
5	tremuloides	Aspen
7	angustifolia	Narrowleaf Cottonwood.
FI	Fraxinus pennsylvanica	Red Ash
6	oregona	Oregon Ash
8	lanceolata	Green Ash
UI	Prunus demissa	Western Choke Cherry
Y7	Platanus wrightii	Arizona Sycamore
8	racemosa	California Sycamore
XO	Salix lasiandra	Western Black Willow
2	sessilifolia	Silverleaf Willow
9	amygdaloides.	Almondleaf Willow

T. 19 N.

T. 18 N.

T. 17 N.

T. 16 N.

OREGON

OREGON

31 77.90 36 31 78.60 36

6 6

16 16

Shelly Creek

Middle Fork of Smith River

Preston Cr.

Hurdy Gurdy Creek

Jones Creek

West Fork Quartz Cr.

North Fork Quartz Cr.

N. Fk. of Smith

Middle Fork of Smith River

36 36

78.48 79.56

6 6

16 16

36 36

79.33 79.00

6 6

16 16

36 36

80.00 80.00

0.73 3.56 7.70

3rd. Stand. Parallel North

DEL NORTE CO
SISKIYOU CO.

123°45′

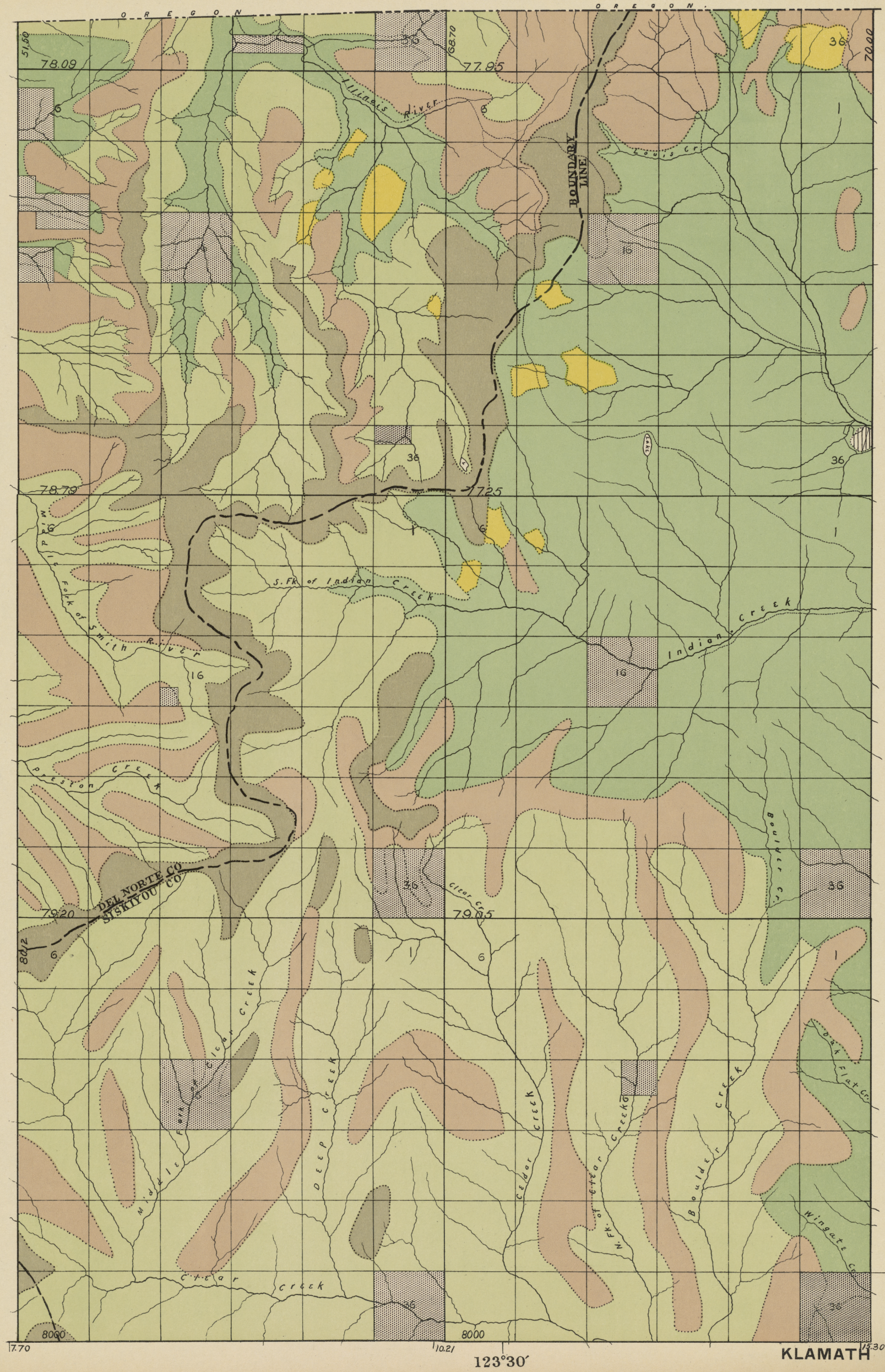
41°45′

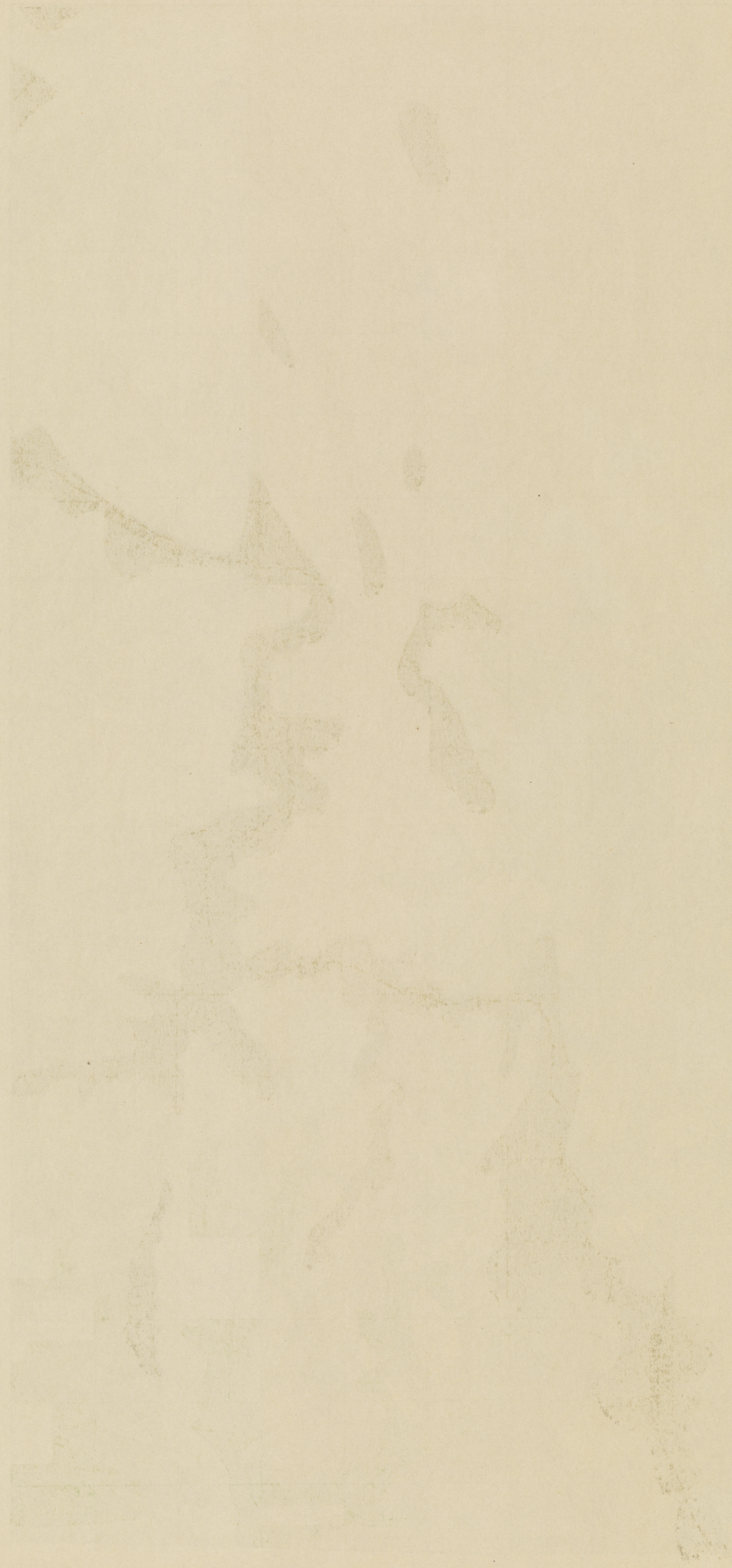
KLAMATH

HUMBOLDT MERIDIAN

R. 3 E.

R. 4 E.


OREGON
OREGON
Illinois River
Louse Cr.
BOUNDARY LINE
Lake
S. Fk of Indian Creek
Indian Creek
Preston Creek
DEL NORTE CO
SISKIYOU CO
Clear Creek
Boulder Cr.
Oak Flat Cr.
Middle Fork of Clear Creek
Deep Creek
Cedar Creek
N. Fk. of Clear Creek
Boulder Creek
Wingate Cr.
Clear Creek
Middle Fork of Smith River
78.09
77.95
78.70
77.25
79.20
79.05
80.00
80.00
7.70
10.21
15.30
123°30'
41°45'
KLAMATH
T. 19 N.
T. 18 N.
T. 17 N.
T. 16 N.
R. 5 E.
R. 6 E.



T. 19 N.

T. 18 N.

T. 17 N.

T. 16 N.

N88°18'E

S86°1.90W

Mill creek

East fork of Indian Creek

Thompson Creek

Indian Creek

Boolittle creek

Grider creek

Curley Jack Creek

Indian Creek

Thompson Creek

Klamath River

Elk Creek

Oak Creek

Wingate

Klamath River

3rd Stand. North Parallel

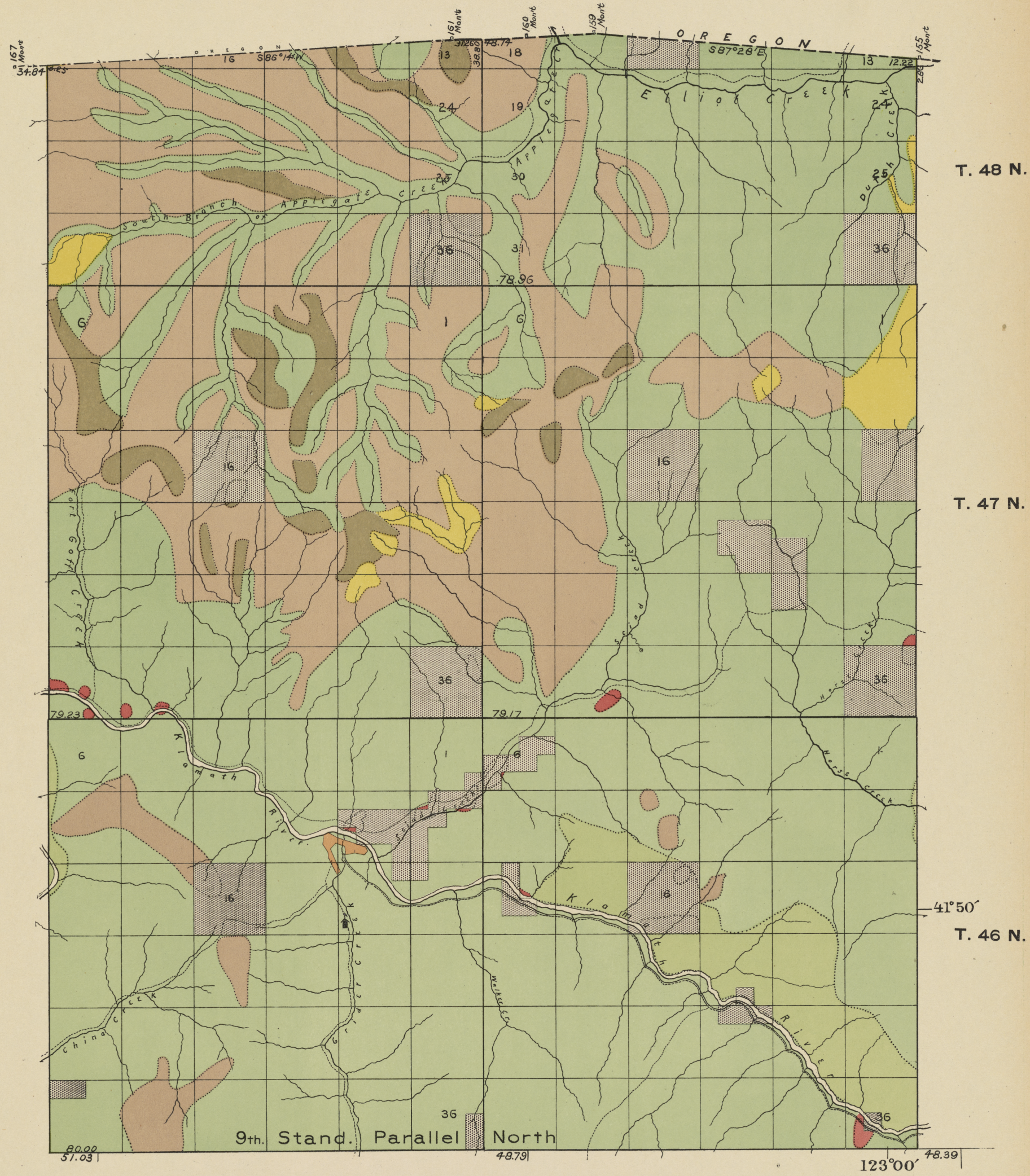
123°15'

41°45'

KLAMATH
HUMBOLDT MERIDIAN

R. 7 E.

R. 8 E.


O R E G O N
S87°28'E
S86°14'W
Elliot Creek
Applegate River
South Branch of Applegate Creek
Dutch Creek
Horse Creek
Klamath River
Walker Creek
China Creek
Fort Goff Creek
9th. Stand. Parallel North
T. 48 N.
T. 47 N.
T. 46 N.
41°50'
123°00'
R. 12 W.
R. 11 W.
KLAMATH
MOUNT DIABLO MERIDIAN

OREGON

149 Mon.t

145 Mon.t

T. 48 N.

T. 47 N.

T. 46 N.

41°50′

122°45′

Oak Bar

West Fork of Beaver Creek

Beaver Creek

Klamath River

McKinney Creek

Grass Lake

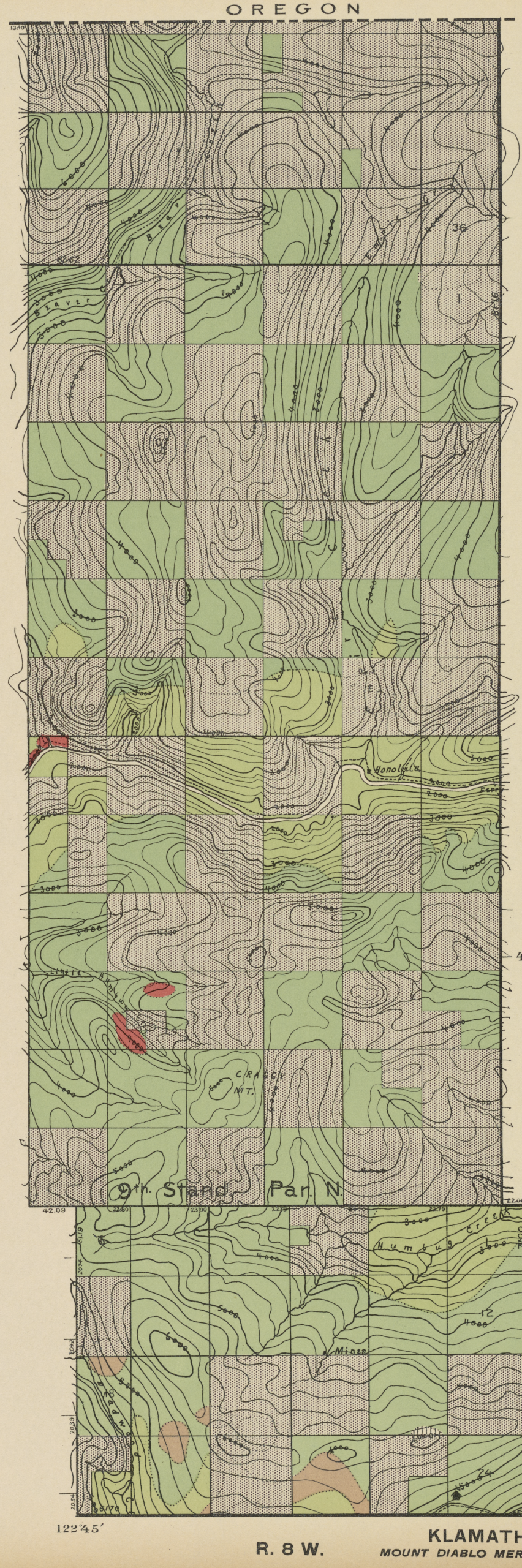
Grass Lake Creek

Stage Coach Trail

Stage Coach Trail

Stage Coach Trail

OREGON



T. 48 N.

T. 47 N.

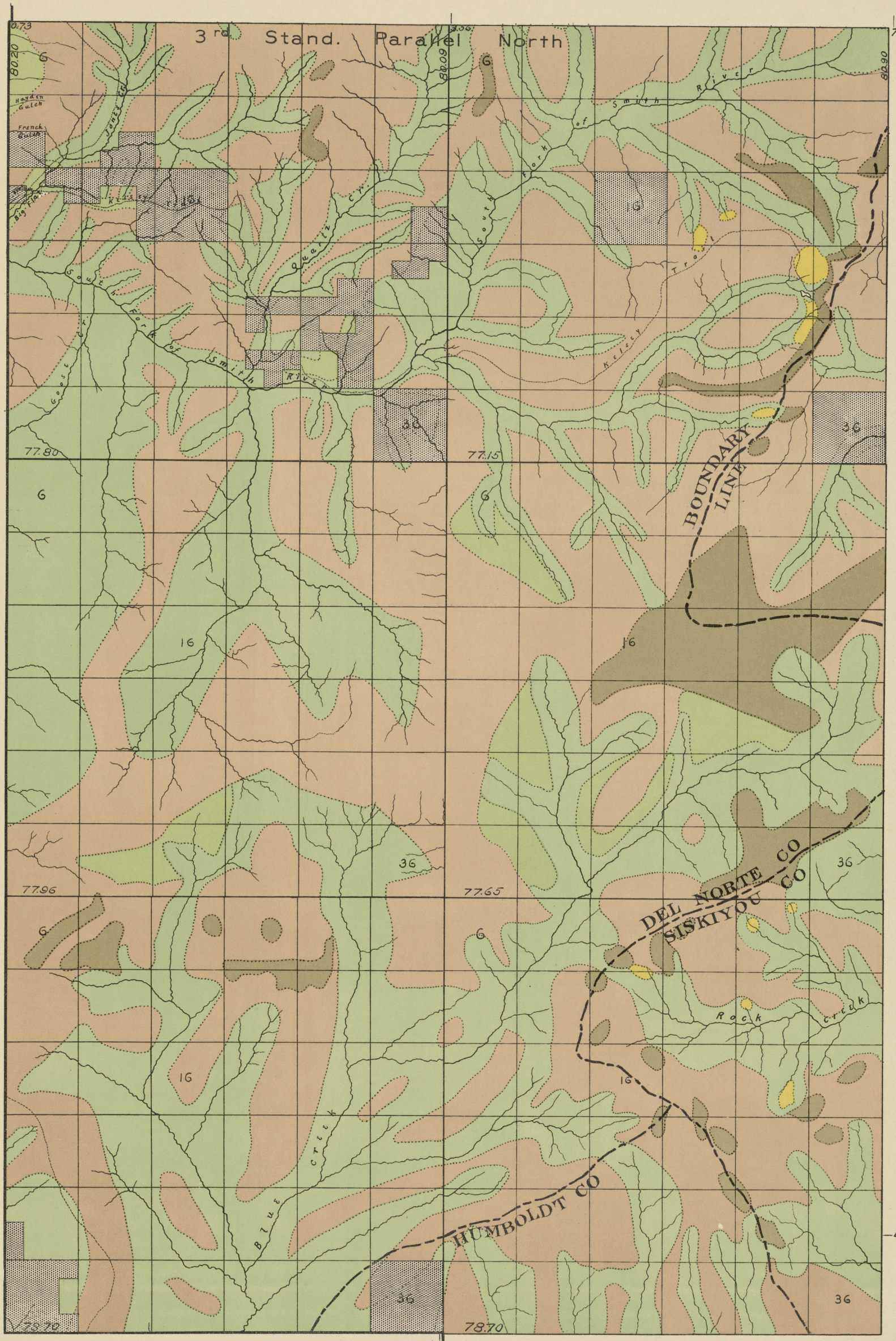
41°50′ T. 46 N.

T. 45 N.

122°45′

R. 8 W.

KLAMATH
MOUNT DIABLO MERIDIAN



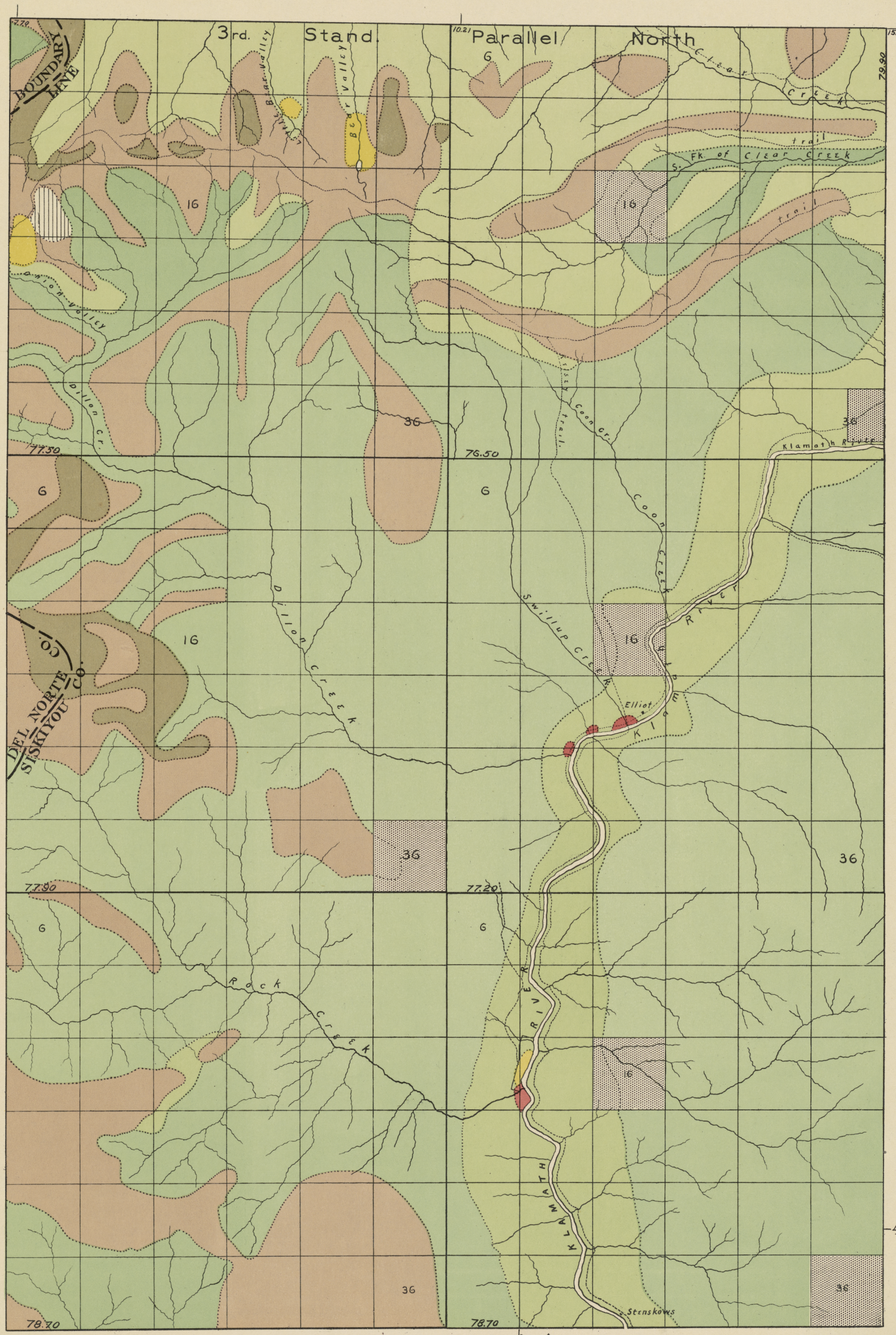
T. 15 N.

T. 14 N.

T. 13 N.

R. 3 E.

R. 4 E.



T. 15 N.

T. 14 N.

T. 13 N.

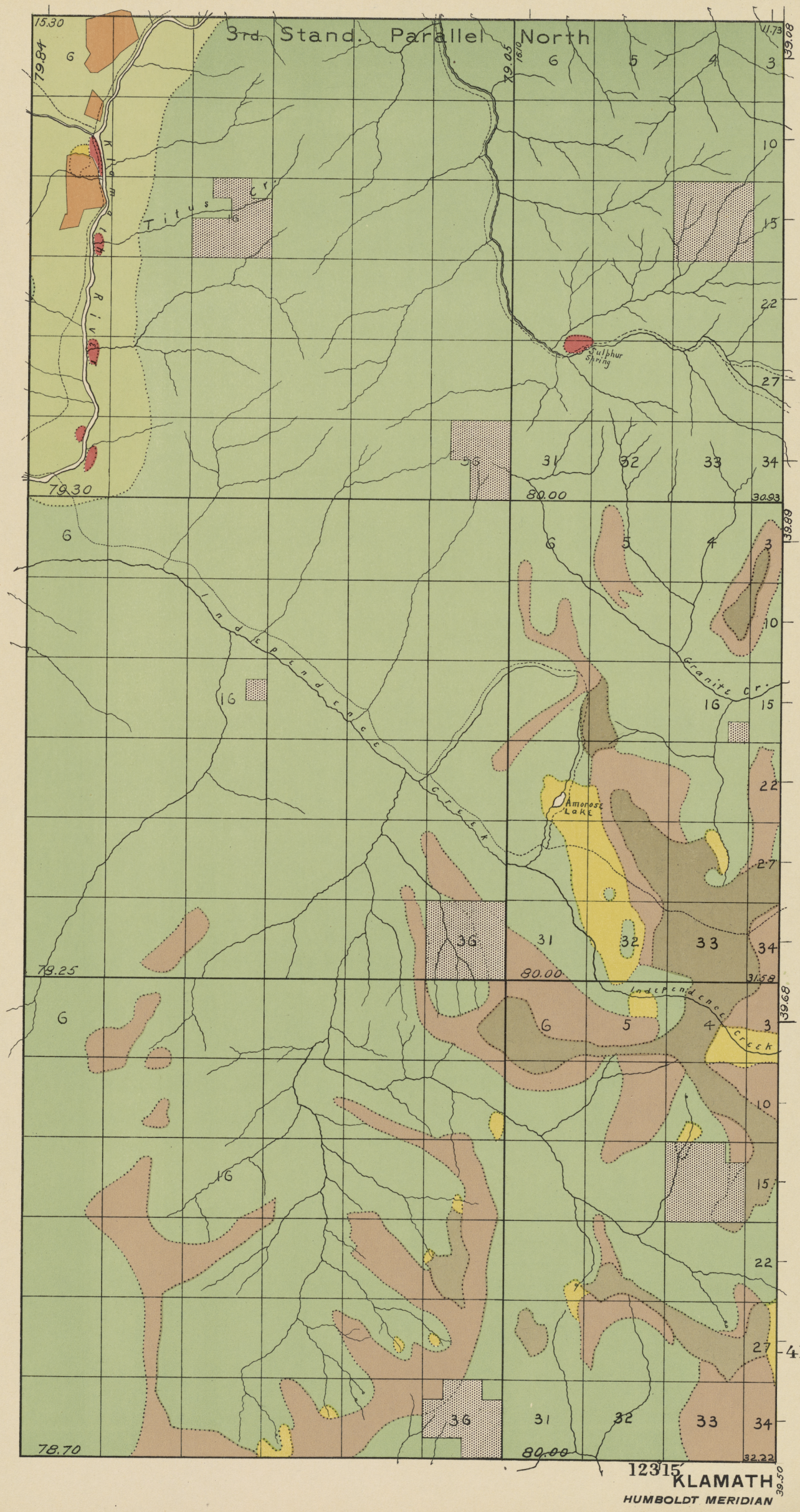
41°30′

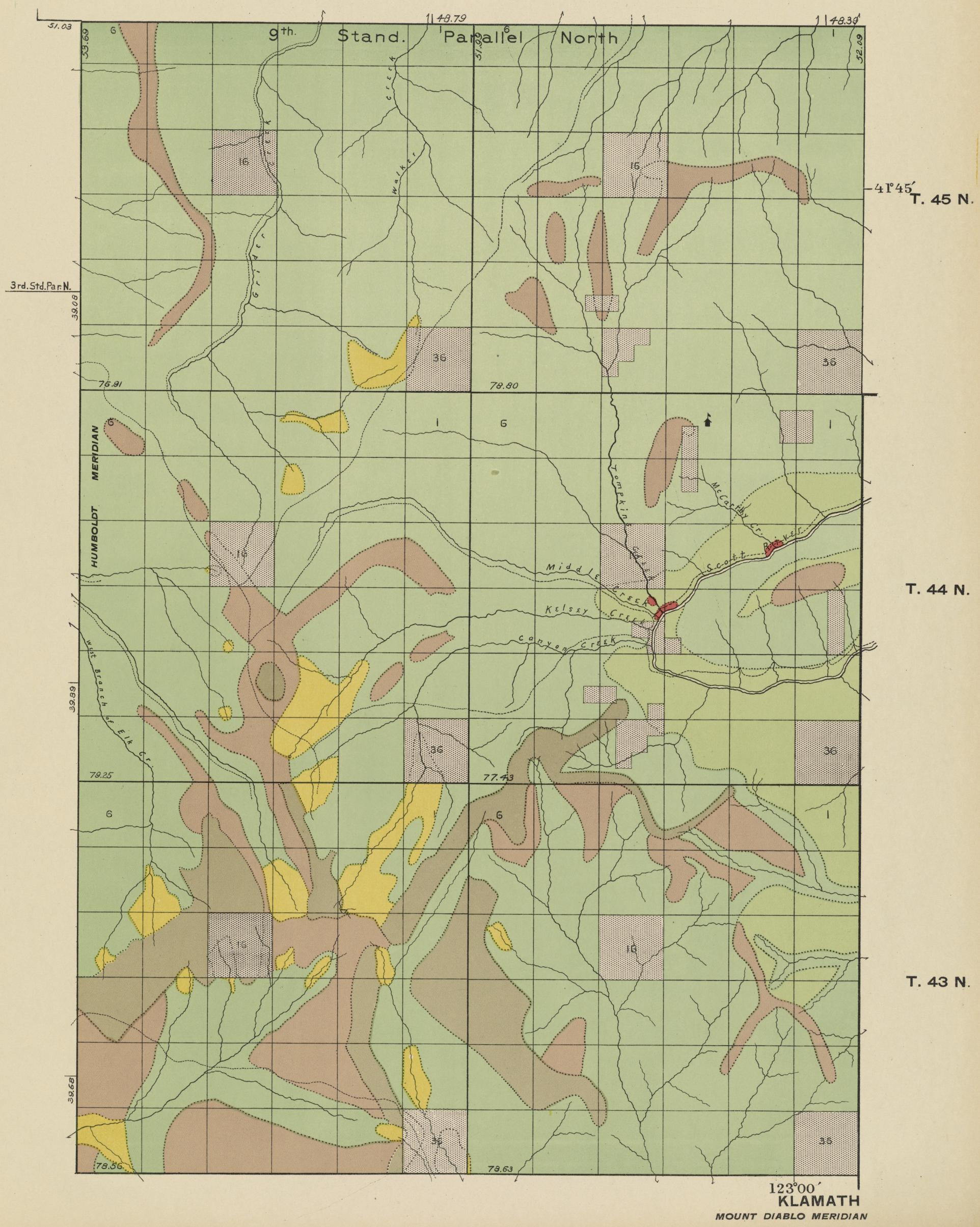
123°30′

KLAMATH
HUMBOLDT MERIDIAN

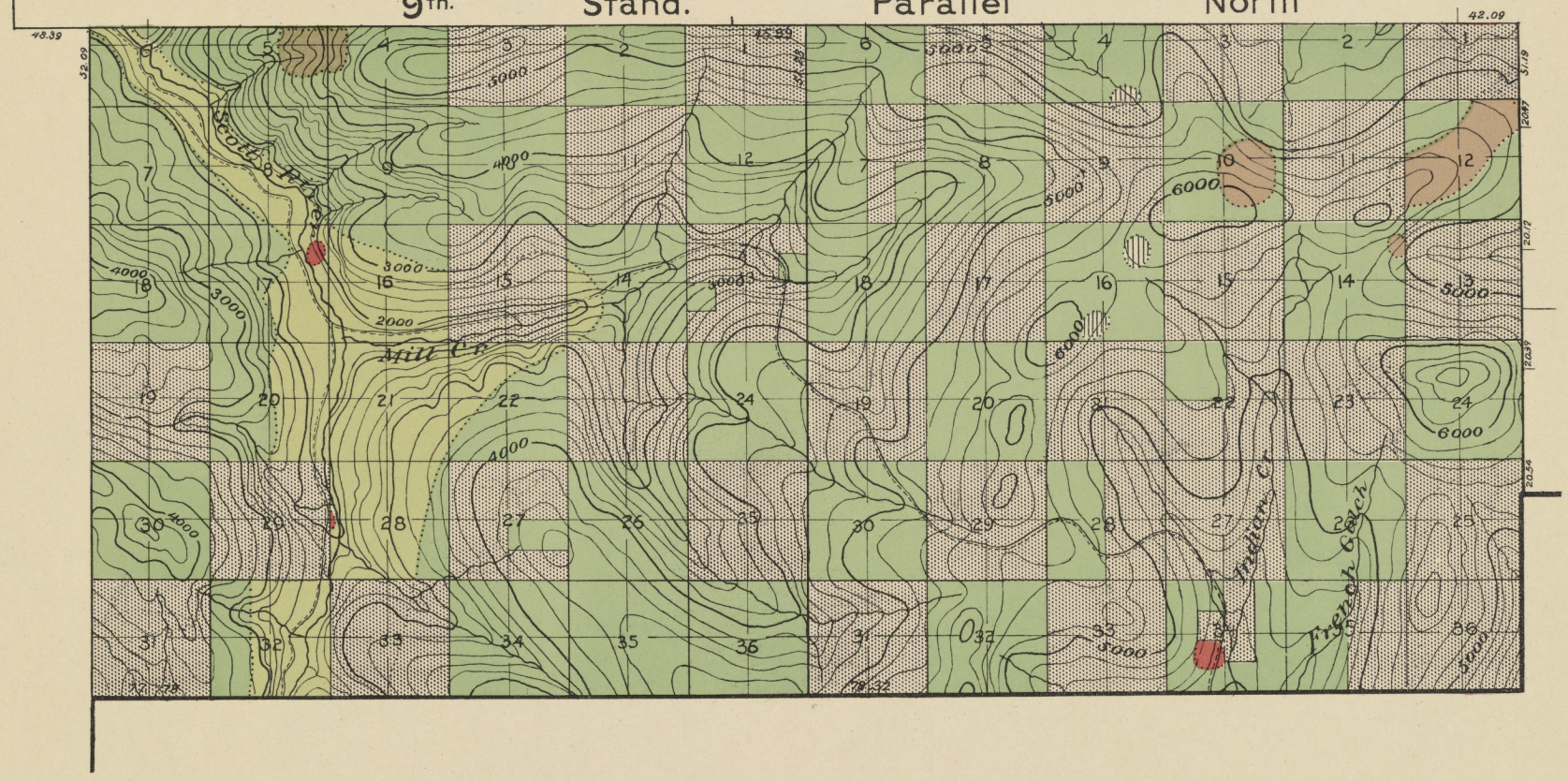
R. 5 E.

R. 6 E.


3rd. Stand. Parallel North
Titus Cr.
Klamath River
Sulphur Spring
Independence Creek
Granite Cr.
Amorose Lake
Independence Creek
15.30
79.84
79.30
79.25
78.70
80.00
80.00
80.00
11.73
39.08
39.89
39.68
39.50
30.93
31.58
32.22
T. 15 N.
T. 14 N.
T. 13 N.
41°30'
123°15'
KLAMATH
HUMBOLDT MERIDIAN
R. 7 E.
R. 8 E.


9th. Stand. Parallel North
51.03
48.79
48.39
33.69
51.39
32.09
3rd. Std. Par. N.
39.08
39.89
39.68
76.91
78.80
79.25
77.43
78.56
79.63
16
36
1
6
Walker Creek
Grizzly Creek
Tompkins Creek
McCarthy Cr.
Scott River
Middle Creek
Kelsey Creek
Canyon Creek
West Branch of Elk Cr.
HUMBOLDT MERIDIAN
41°45'
123°00'
KLAMATH
MOUNT DIABLO MERIDIAN
T. 45 N.
T. 44 N.
T. 43 N.
R. 12 W.
R. 11 W.

9th. Stand. Parallel North



41° 45′

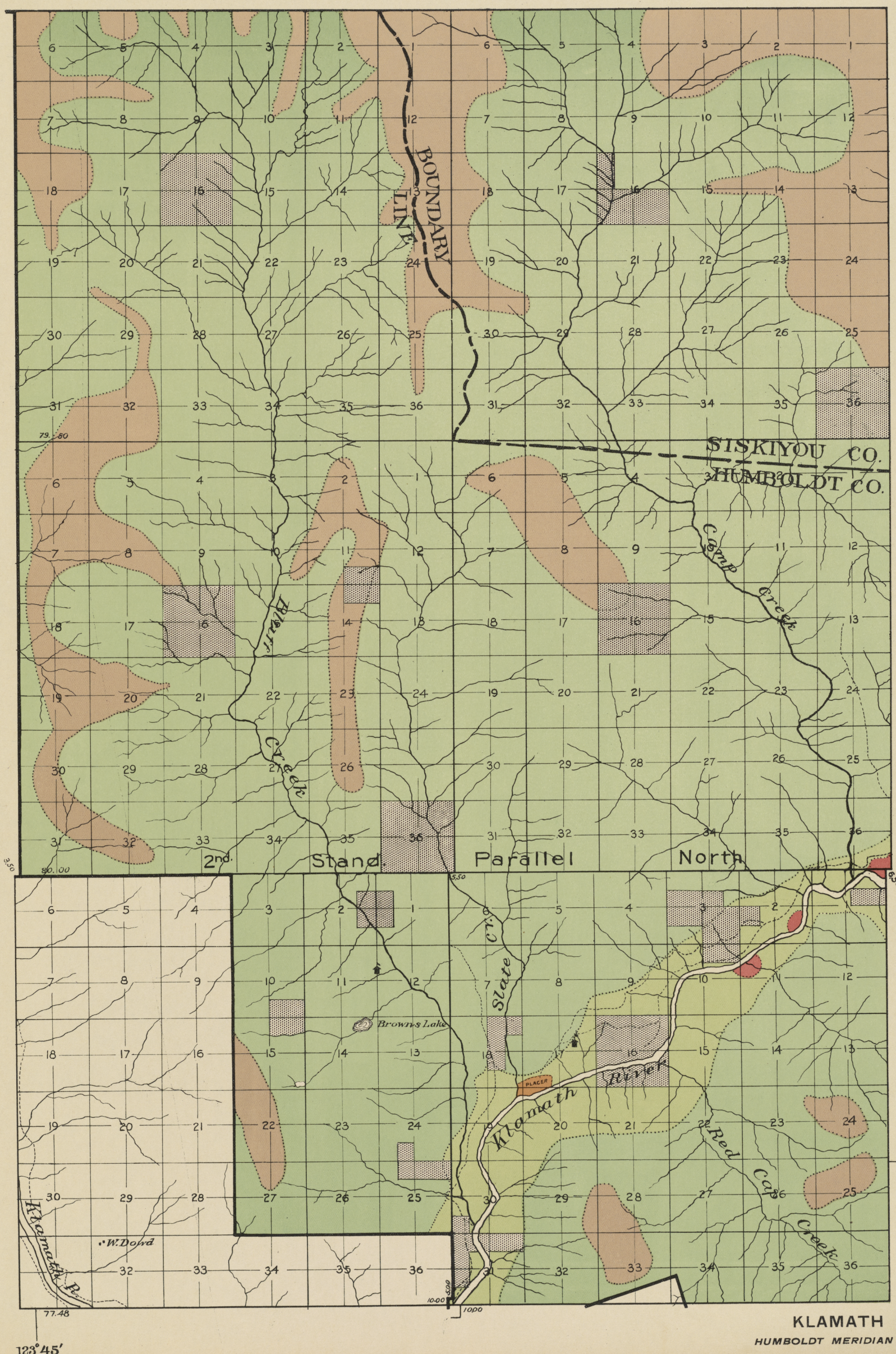
T. 45 N.

122° 45′

KLAMATH
MOUNT DIABLO MERIDIAN

R. 10 W.

R. 9 W.



T. 12 N.

T. 11 N.

T. 10 N.

41° 15′

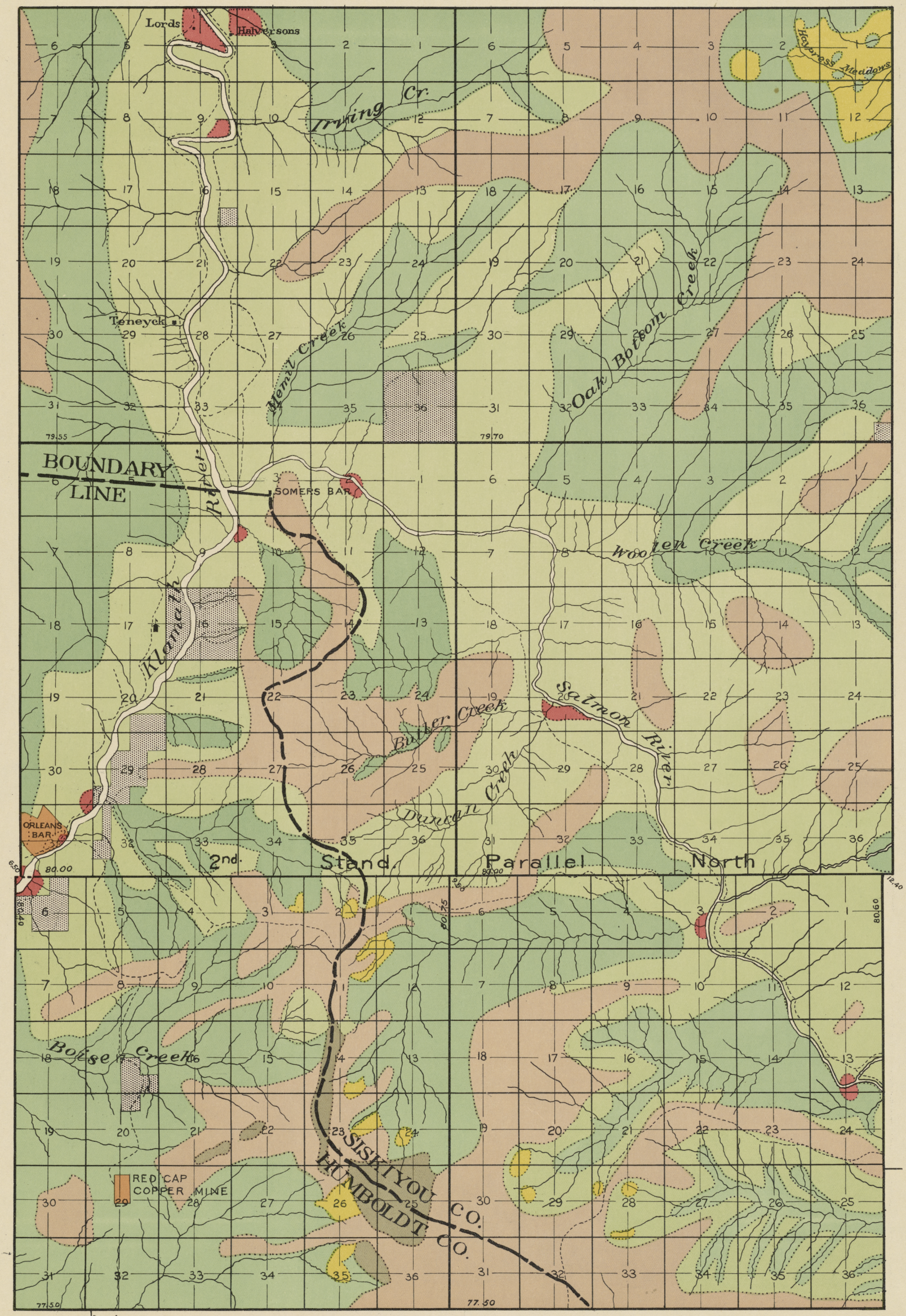
123° 45′

R. 4 E.

R. 5 E.

KLAMATH

HUMBOLDT MERIDIAN



T. 12 N.

T. 11 N.

T. 10 N.

41°15′

123°30′

R. 6 E.

R. 7 E.

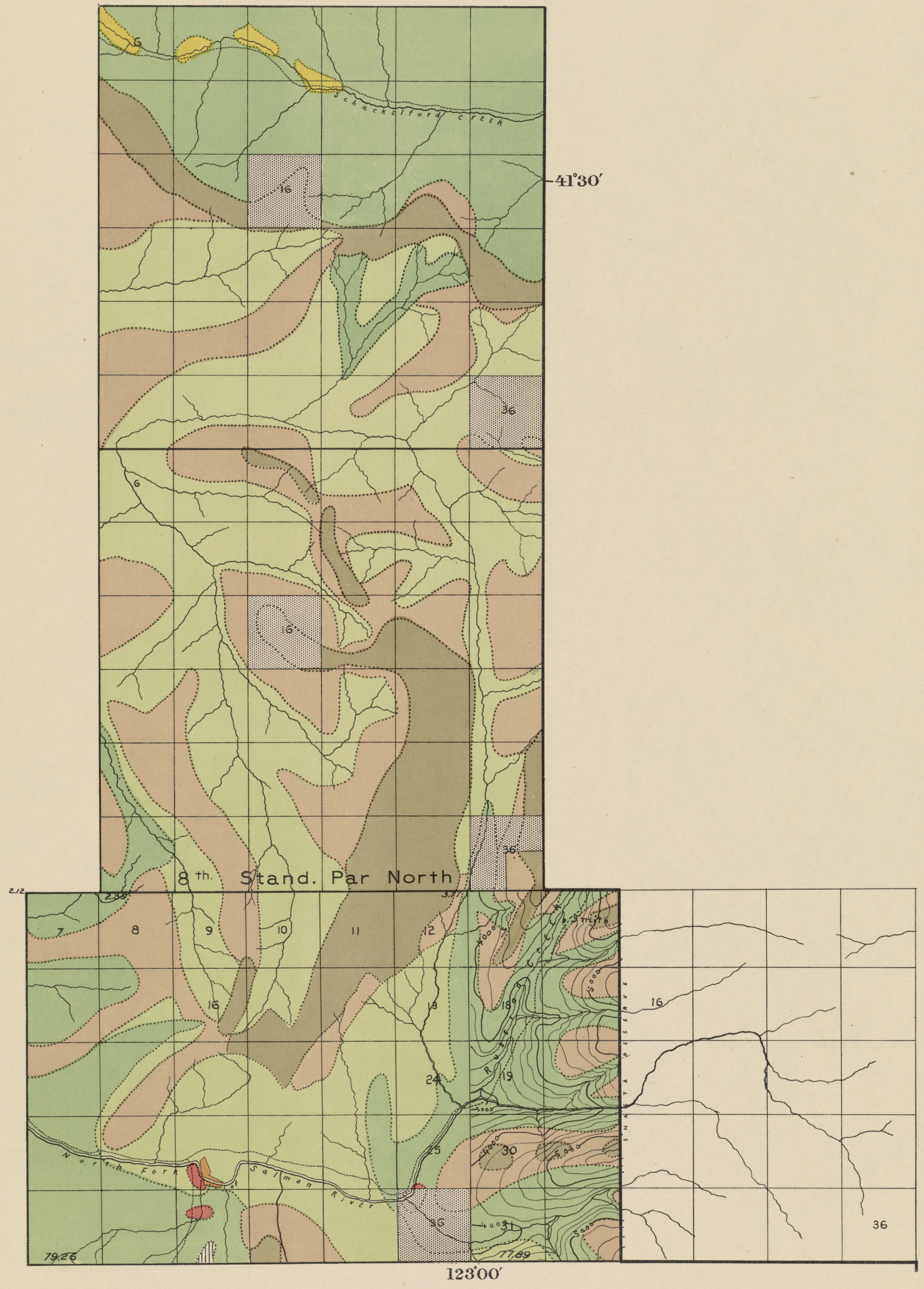
KLAMATH

HUMBOLDT MERIDIAN

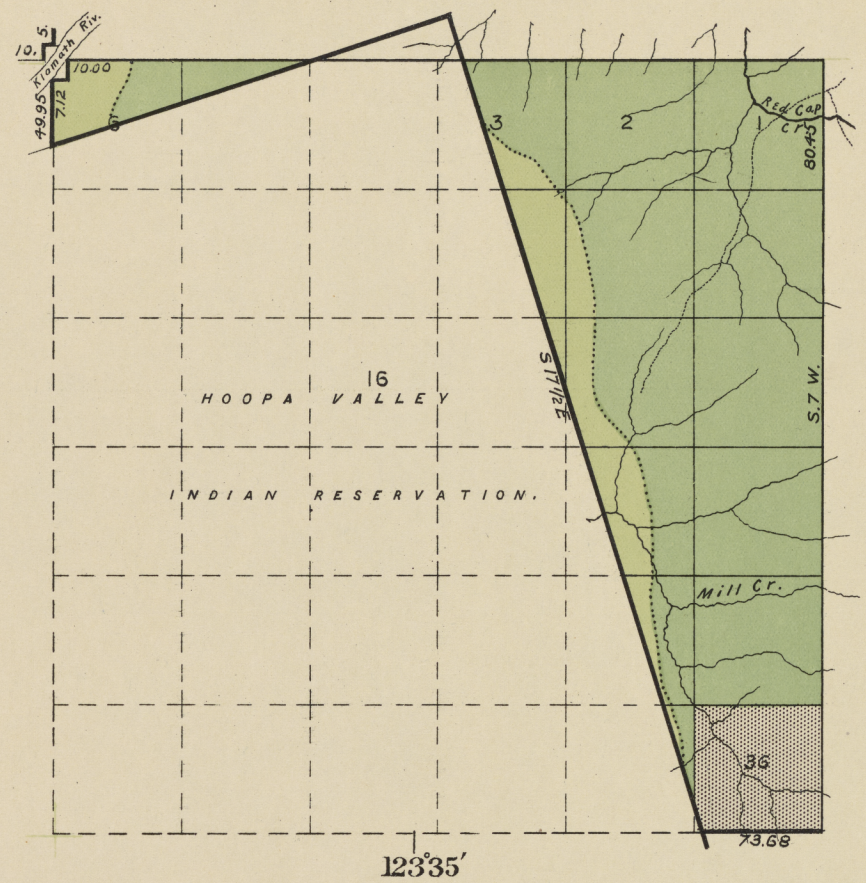
KLAMATH

R. 8 E.
HUMBOLDT MERIDIAN

R. 12 W.
MOUNT DIABLO MERIDIAN



KLAMATH
MOUNT DIABLO MERIDIAN



T 9 N.

41°00'

KLAMATH
HUMBOLDT MERIDIAN

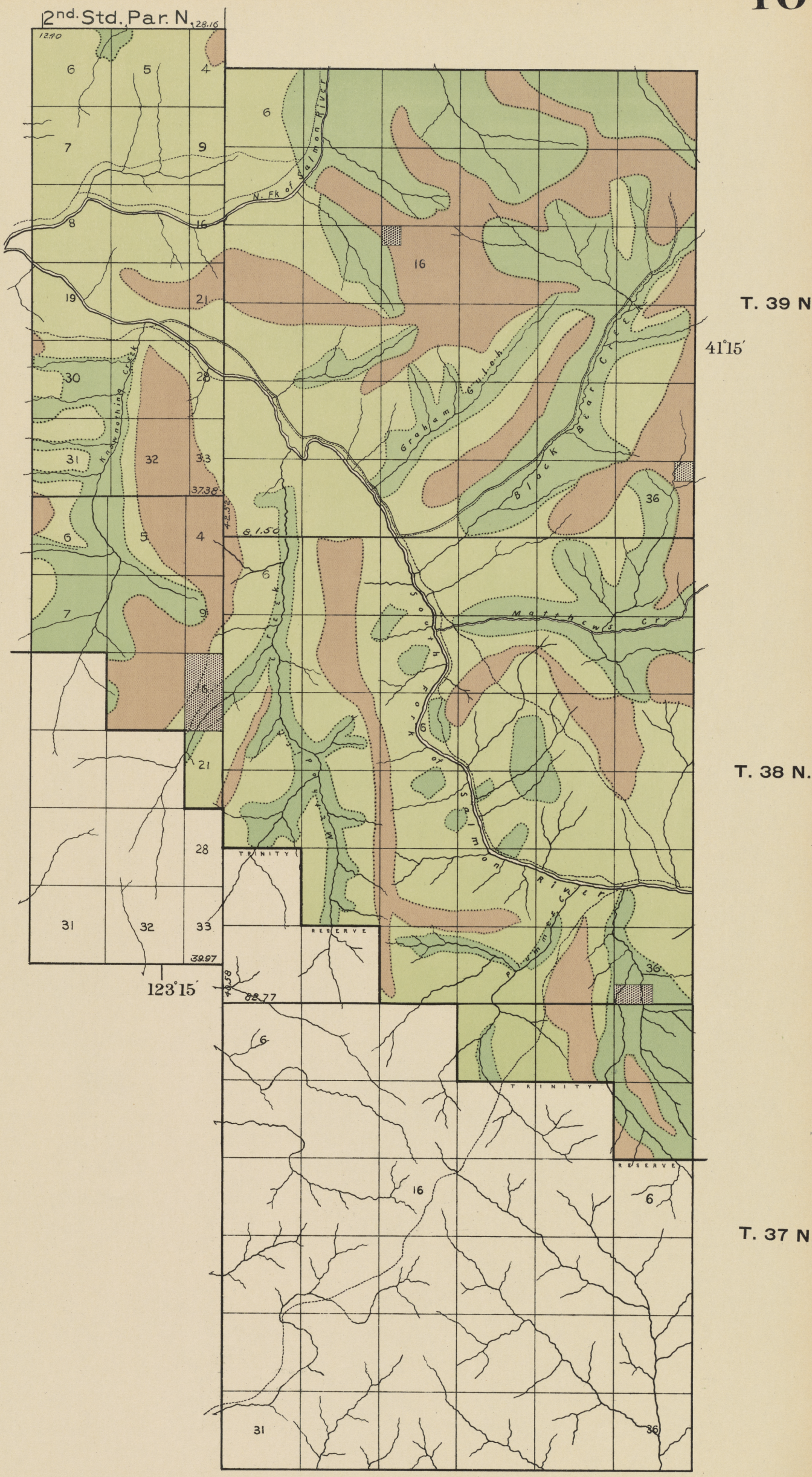
R. 5 E.

T. 9 N.

KLAMATH
HUMBOLDT MERIDIAN

R. 6 E.

R. 7 E.


2nd. Std. Par. N.
T.10 N.
T. 9 N.
T. 39 N.
T. 38 N.
T. 37 N.
41°15'
123°15'
N. Fk of Salmon River
Graham Gulch
Black Bear Creek
Matthews Cr.
South Fork
Salmon River
Middle Fork
Trinity
Reserve
Klamath
HUMBOLDT MERIDIAN
R. 8 E.
MOUNT DIABLO MERIDIAN
R. 12 W.

T. 39 N.

41°15′

T. 38 N.

T. 37 N.

T. 36 N.

R. 11 W.

123°00′

R. 10 W.

KLAMATH
MOUNT DIABLO MERIDIAN

I

T. 19 N.

T. 18 N.

T. 17 N.

T. 16 N.

41°45′

123°45′

R. 3 E.

R. 4 E.

KLAMATH

HUMBOLDT MERIDIAN

T. 19 N.

T. 18 N.

T. 17 N.

T. 16 N.

OREGON

OREGON

Illinois River

Louis Cr

BOUNDARY LINE

Middle Fork of Smith River

S. Fk of Indian Creek

Indian Creek

Preston Creek

DEL NORTE CO

SISKIYOU CO

Clear Creek

Middle Fork Clear Creek

Deep Creek

Cedar Creek

N. Fk. Cedar Creek

Boulder Creek

Oak Flat Cr.

Wingate Cr.

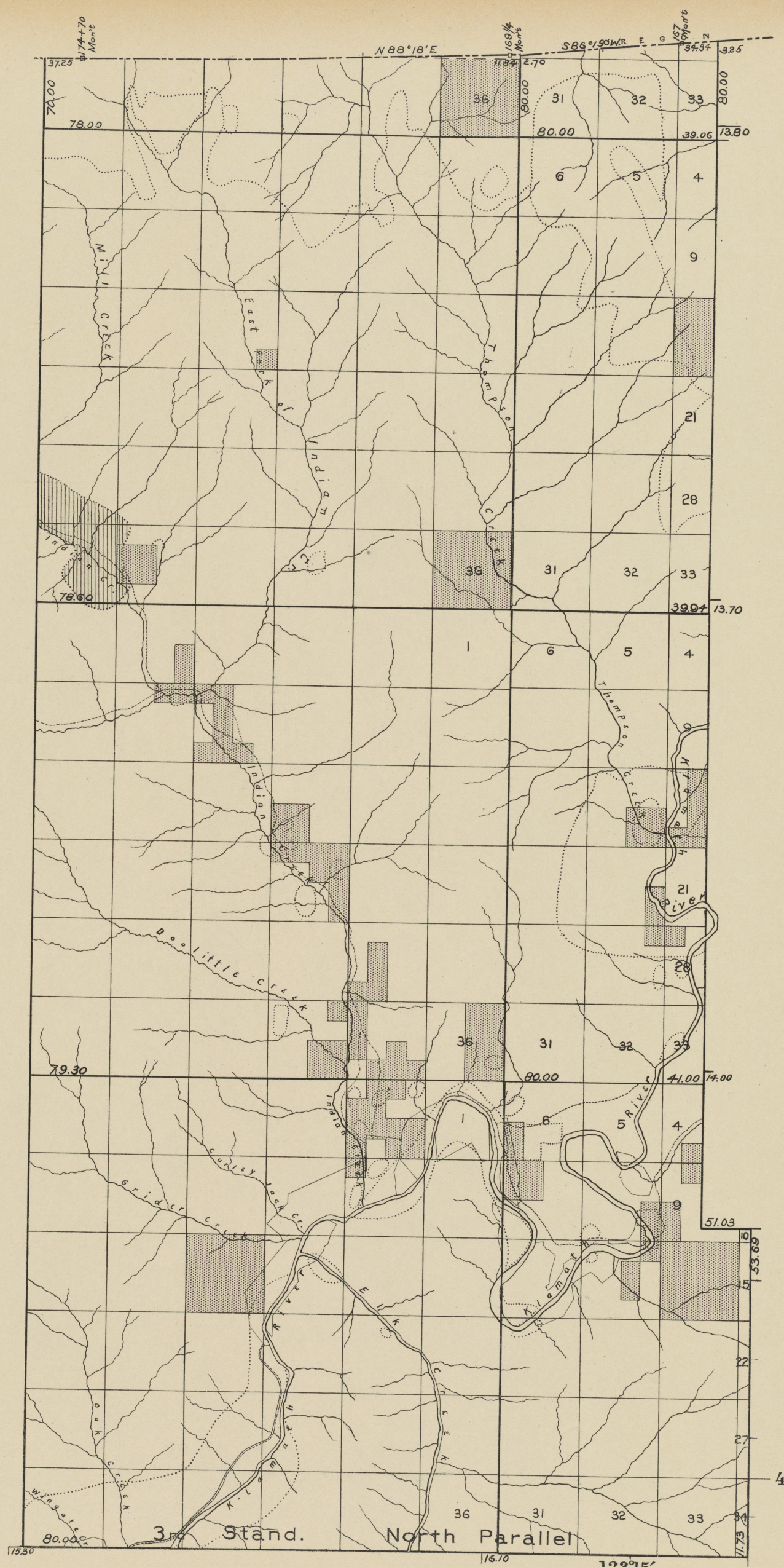
41°45′

123°30′

KLAMATH

R. 5 E.

R. 6 E.

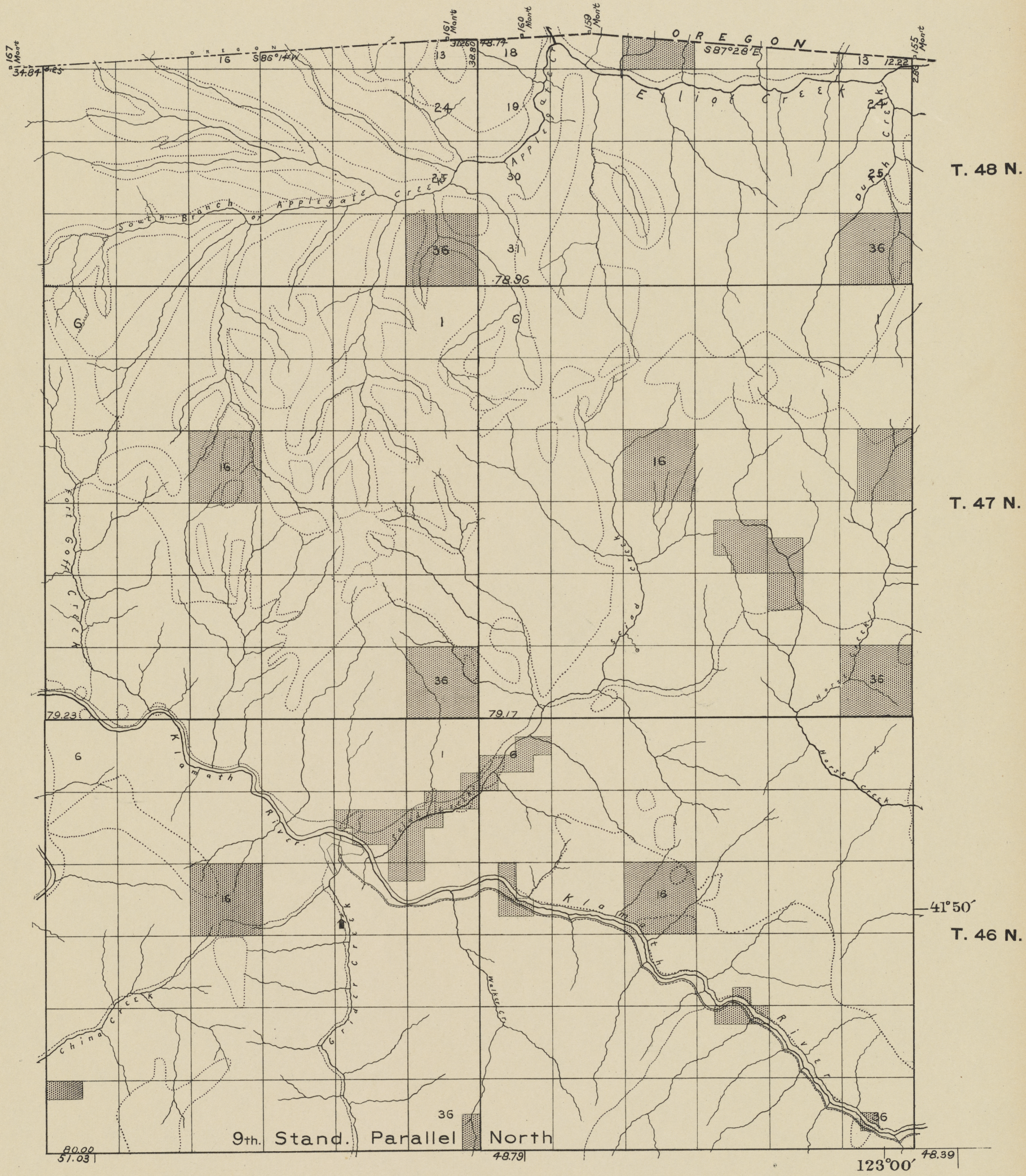


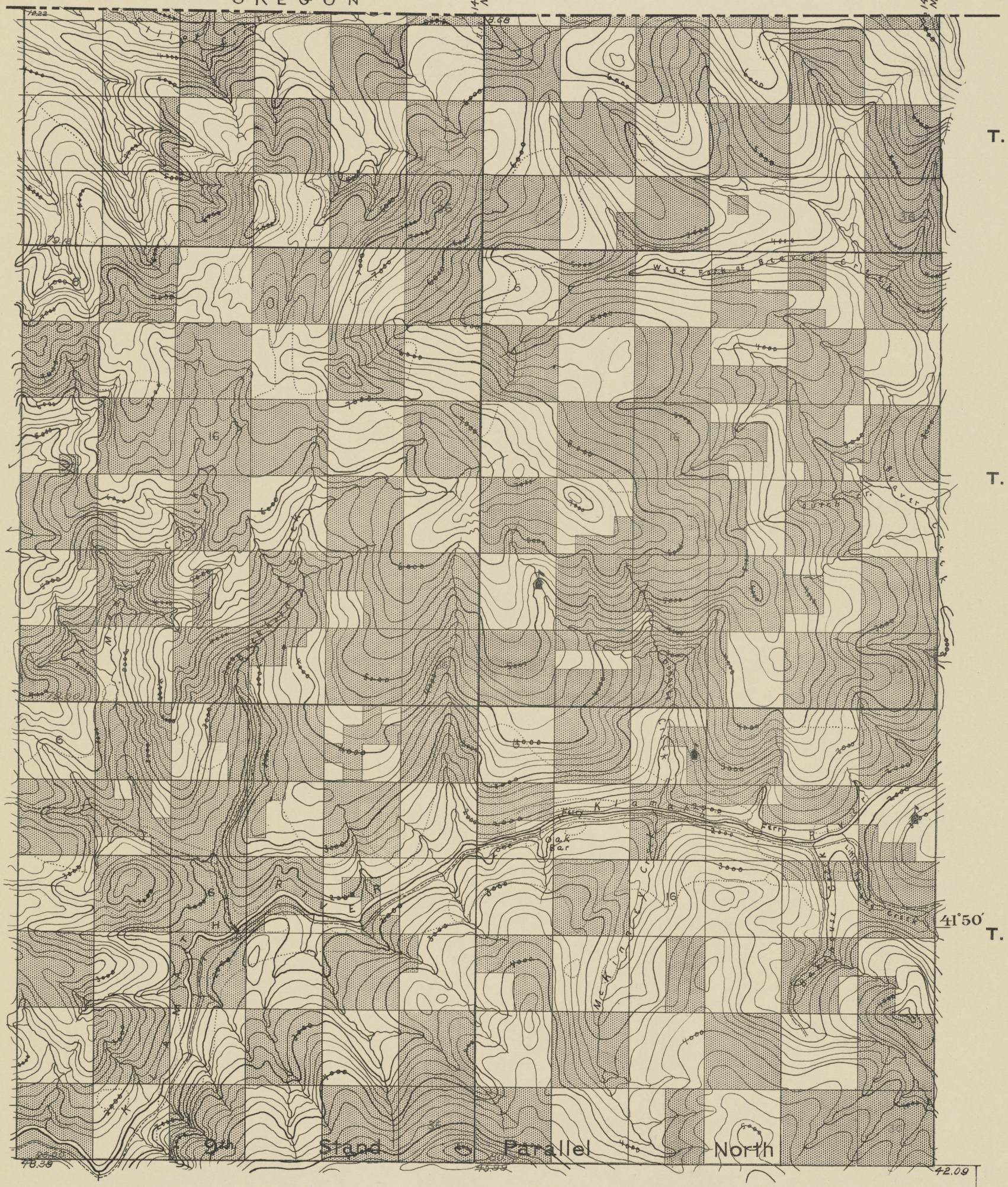
T. 19 N.

T. 18 N.

T. 17 N.

T. 16 N.


O R E G O N
S87°28'E
S86°14'W
Elliott Creek
Applegate
South Branch of Applegate Creek
Dutch Creek
Horse Creek
Klamath River
Klamath River
Jenny Creek
Walker Cr.
China Creek
Fort Goff Creek
Scad Creek
79.23
79.17
78.96
48.79
48.39
80.00
51.03
9th. Stand. Parallel North
123°00'
41°50'
T. 48 N.
T. 47 N.
T. 46 N.
R. 12 W.
R. 11 W.
KLAMATH
MOUNT DIABLO MERIDIAN



T. 48 N.

T. 47 N.

T. 46 N.

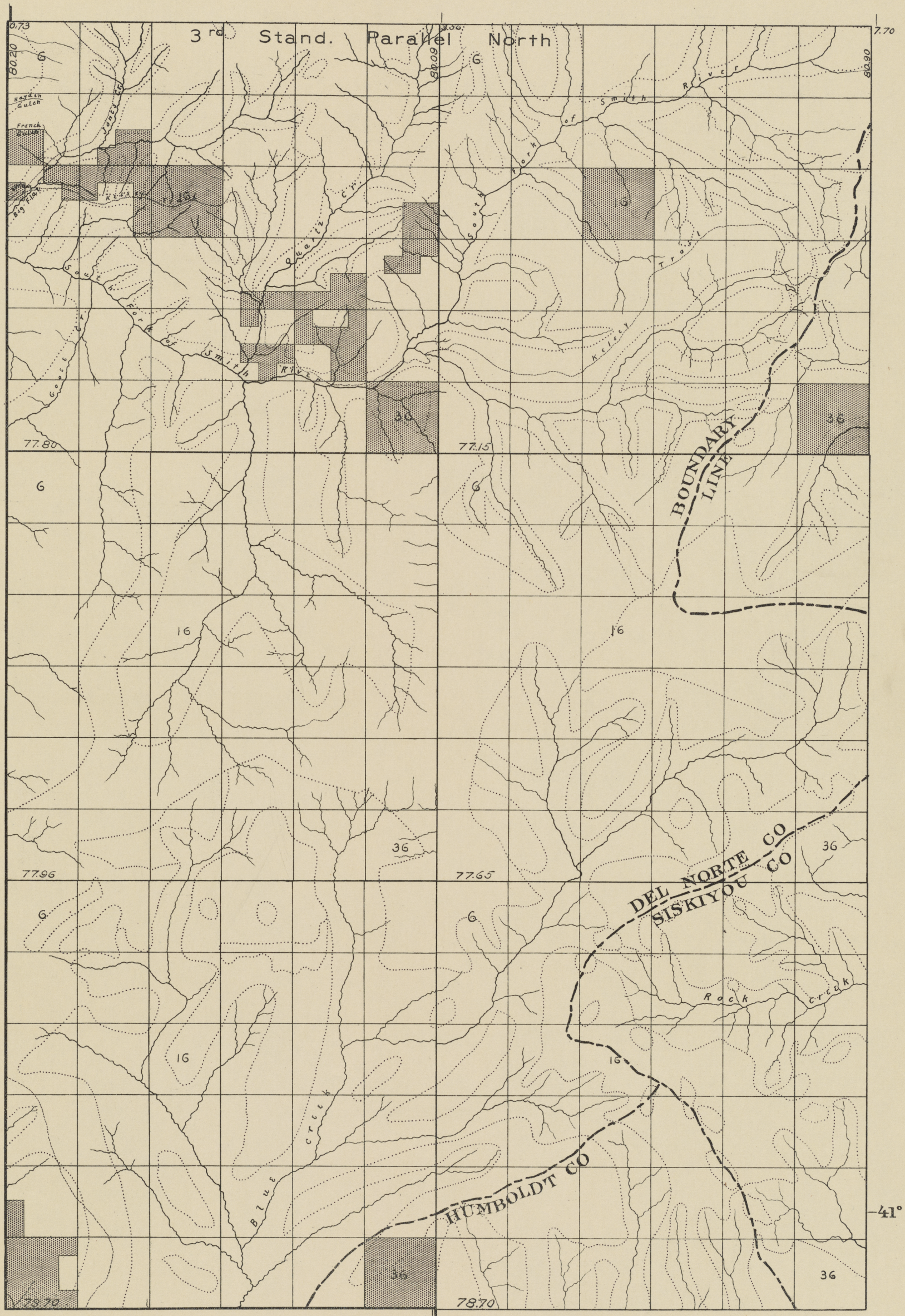
KLAMATH
MOUNT DIABLO MERIDIAN

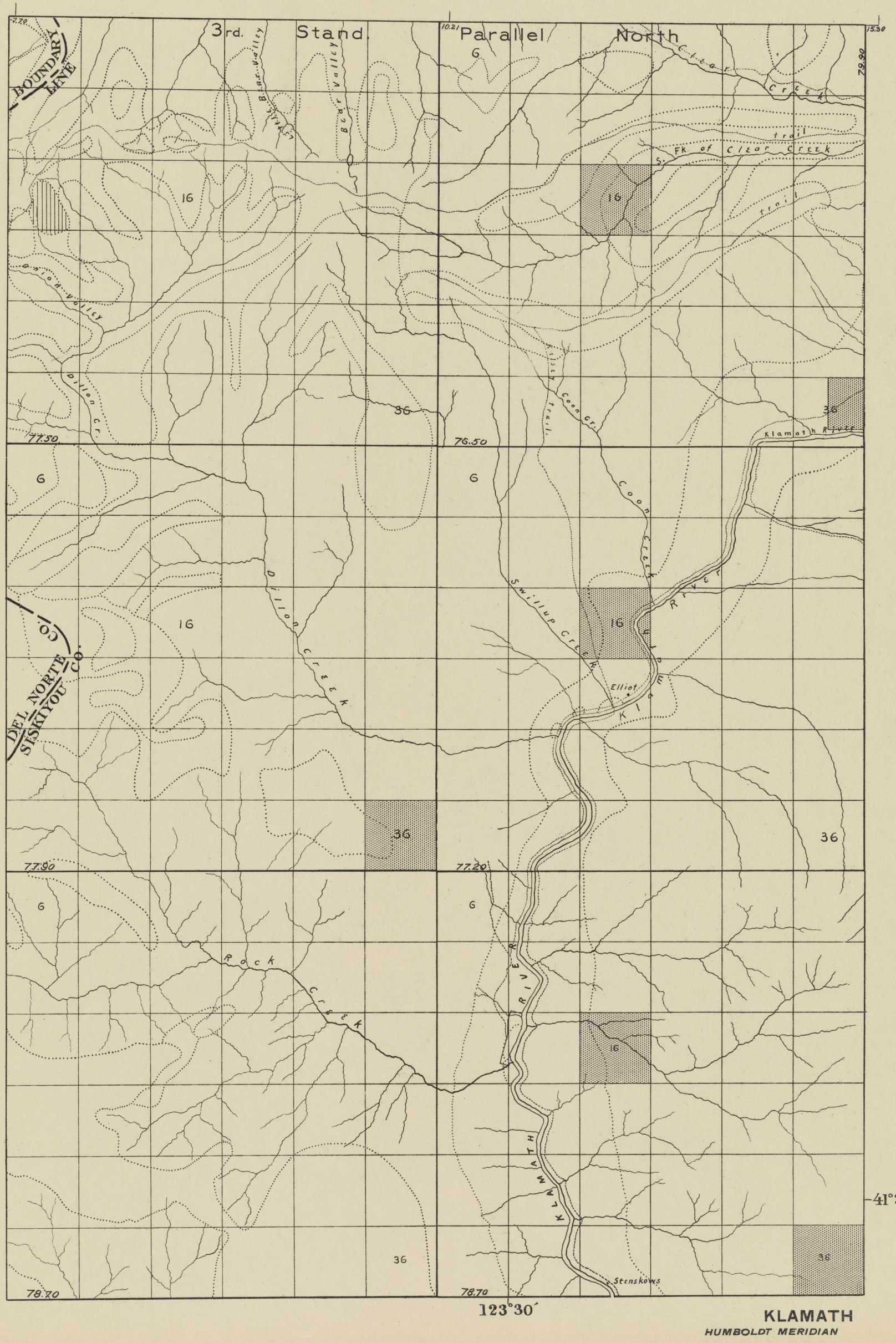
R. 10 W.

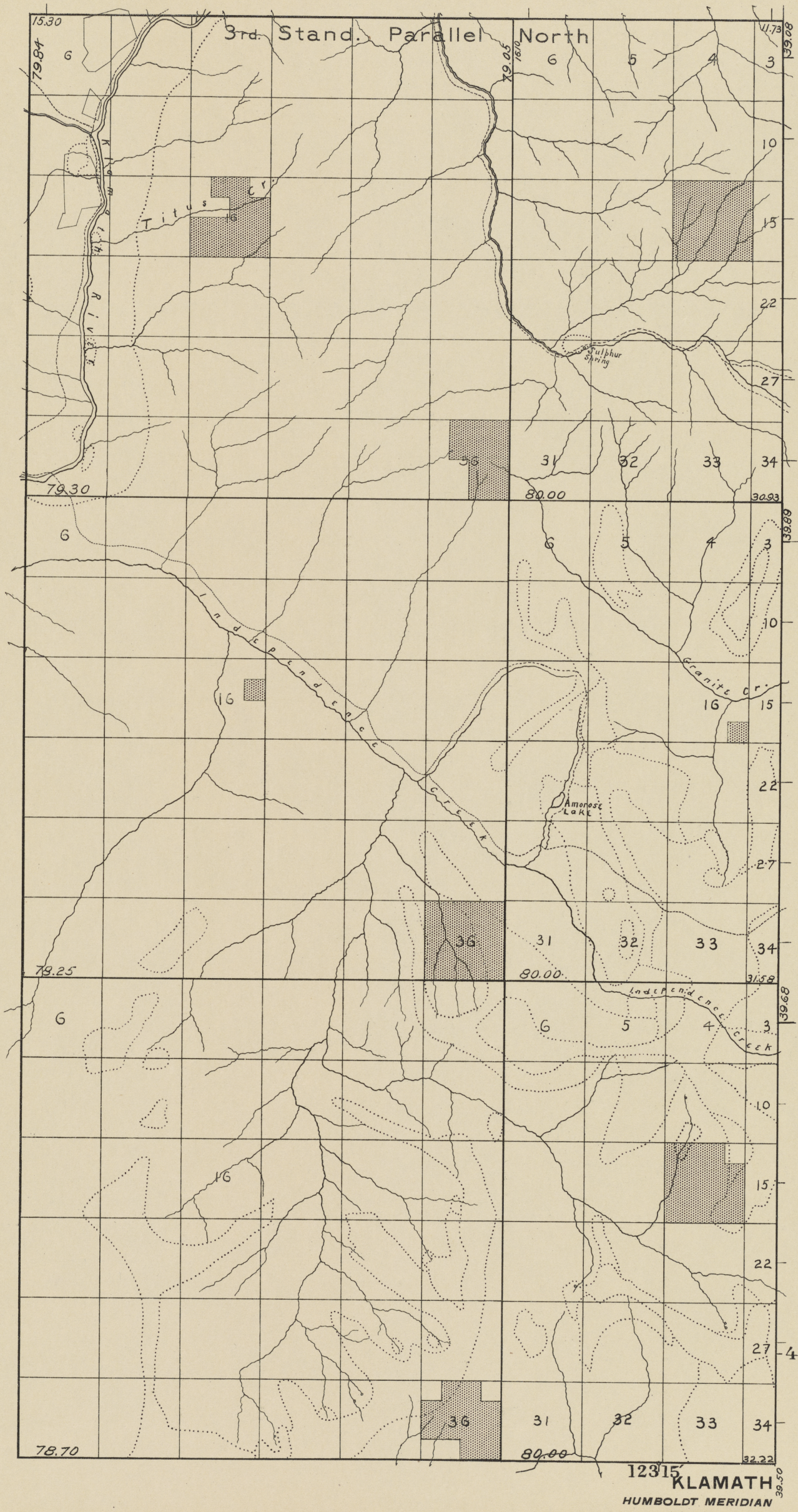
R. 9 W.

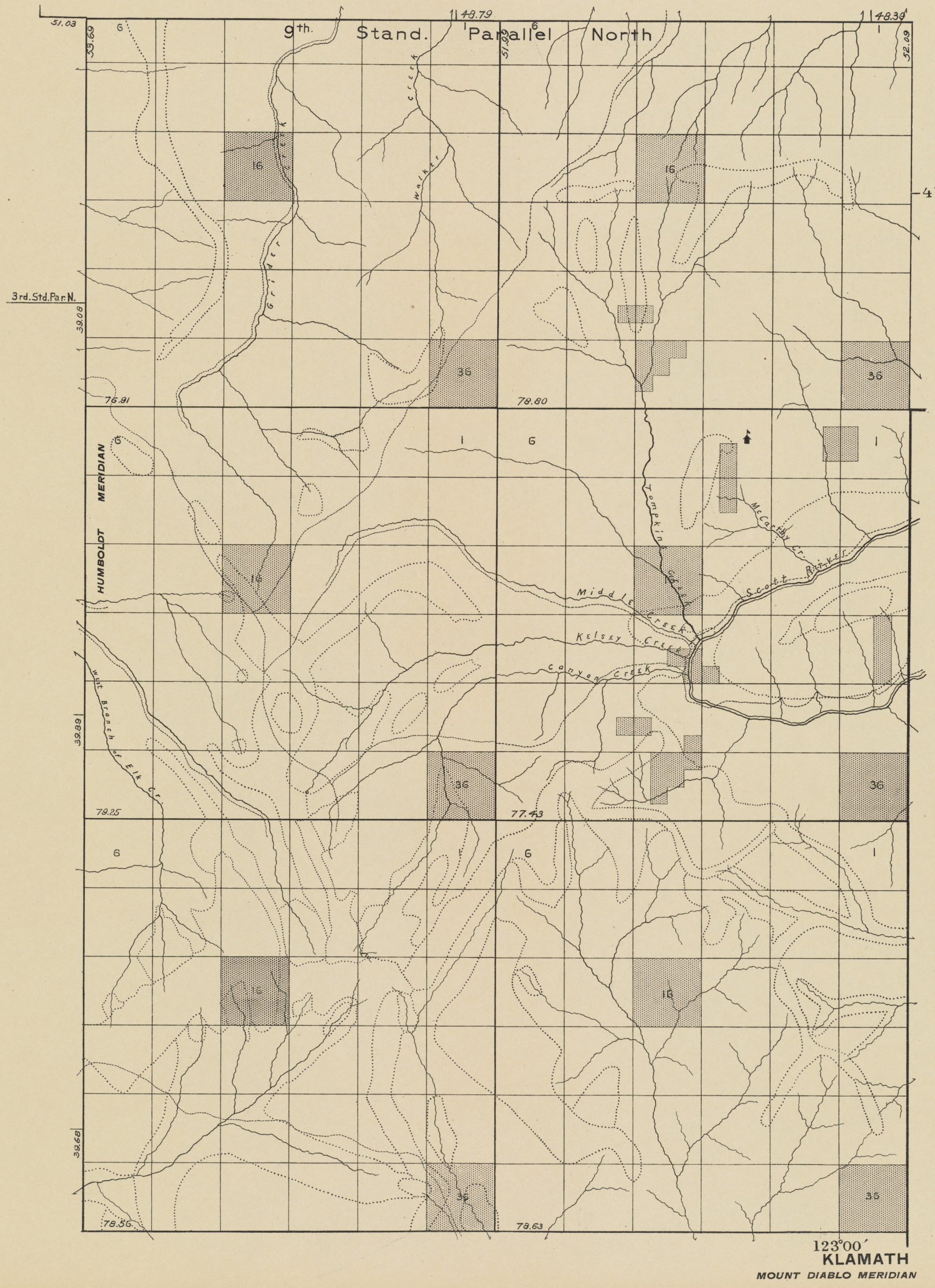
OREGON

Beaver
Beaver
Beaver
Beaver
Honolilla
Humbug Creek
Meiss
Cr.
Cr.
Cr.

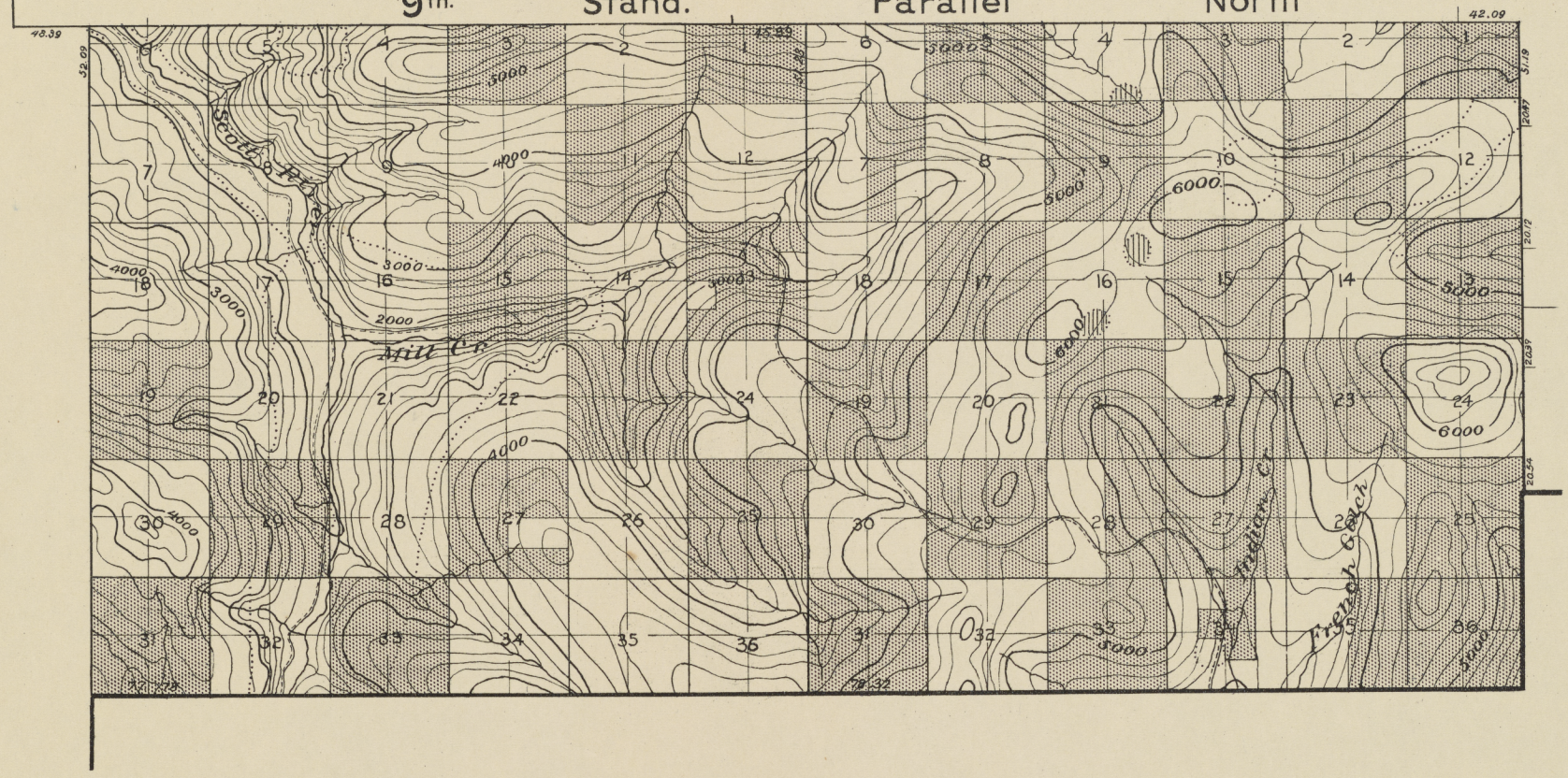

3rd Stand. Parallel North
0.73
80.20
3.56
80.09
7.70
80.90
Hayden Gulch
French Gulch
Big Flat
Quartz Cr.
South Fork of Smith River
Goose Cr.
Kelsey
Trout
77.80
77.15
BOUNDARY LINE
77.96
77.65
DEL NORTE CO
SISKIYOU CO
Rock creek
Blue Creek
HUMBOLDT CO
78.70
123°45′
41°30′
KLAMATH
HUMBOLDT MERIDIAN
T. 15 N.
T. 14 N.
T. 13 N.
R. 3 E.
R. 4 E.


3rd. Stand. Parallel North
BOUNDARY LINE
DEL NORTE SISKIYOU CO.
White Bear Valley
Bear Valley
Clear Creek
trail
S. Fk of Clear Creek
Dillon Cr.
Coon Cr.
Klamath River
Coon Creek
Swillup Creek
Elliot
Rock Creek
Stenskows
16
36
6
77.70
76.50
79.90
77.80
77.20
78.70
123°30'
41°30'
KLAMATH
HUMBOLDT MERIDIAN
R. 5 E.
R. 6 E.
T. 15 N.
T. 14 N.
T. 13 N.


3rd. Stand. Parallel North
Klamath River
Titus Cr.
Sulphur Spring
Independence Creek
Granite Cr.
Amorose Lake
15.30
79.84
79.05
16.10
11.73
39.08
79.30
80.00
30.93
39.89
79.25
80.00
31.58
39.68
78.70
80.00
32.22
39.50
12315'
KLAMATH
HUMBOLDT MERIDIAN
T. 15 N.
T. 14 N.
T. 13 N.
41°30'
R. 7 E.
R. 8 E.


9th. Stand. Parallel North
51.03
33.69
48.79
51.99
48.39
52.09
3rd. Std. Par. N.
39.08
75.91
78.80
39.89
79.25
77.43
39.68
78.56
78.63
Walker Creek
Grider Creek
Tompkins Creek
McCarthy Cr.
Scott River
Middle Creek
Kelsey Creek
Canyon Creek
West Branch of Elk Cr
HUMBOLDT MERIDIAN
16
36
6
1
41°45′
123°00′
T. 45 N.
T. 44 N.
T. 43 N.
R. 12 W.
R. 11 W.
KLAMATH
MOUNT DIABLO MERIDIAN

9th. Stand. Parallel North



41° 45′

T. 45 N.

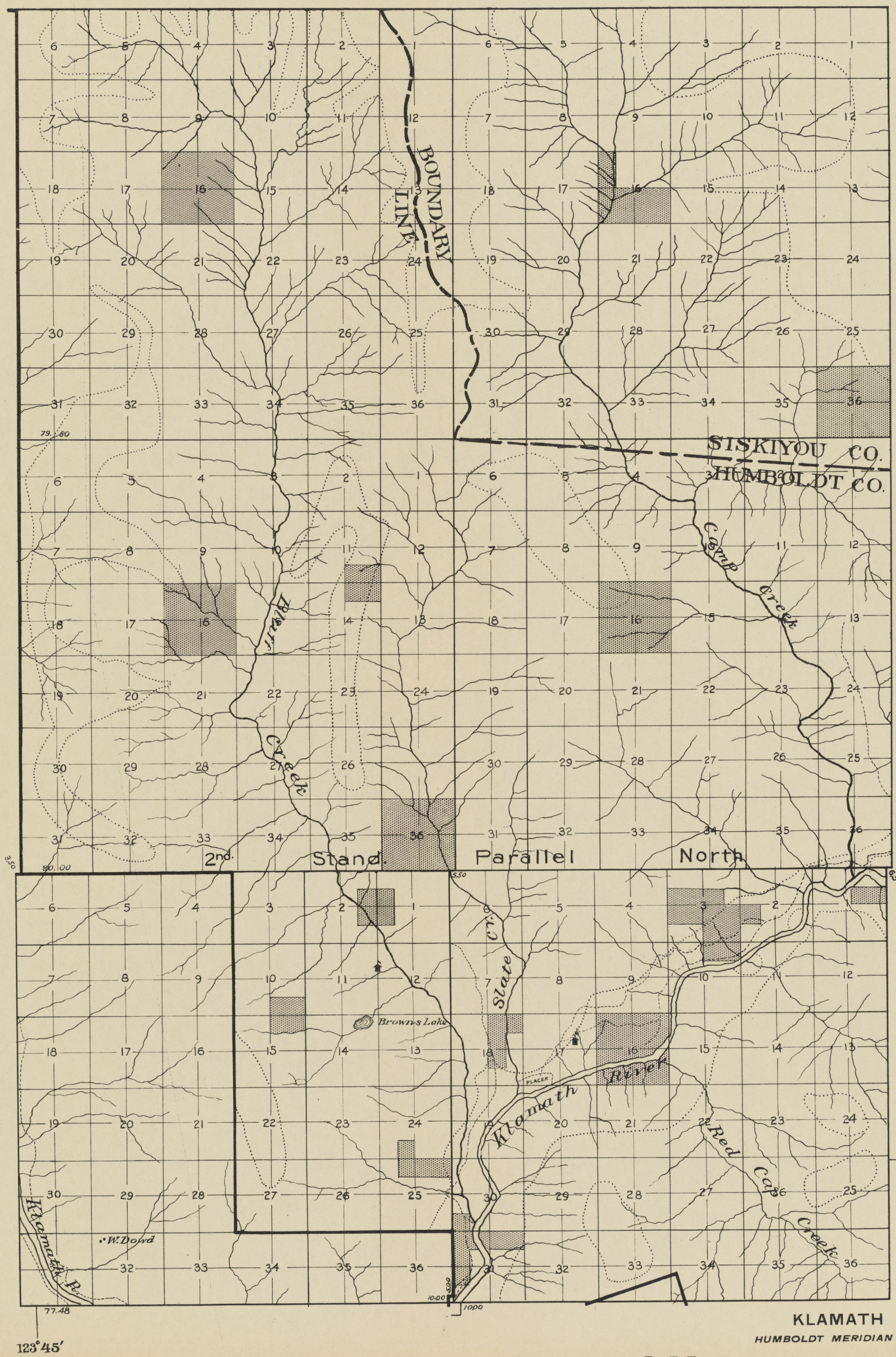
R. 10 W.

R. 9 W.

122° 45′

KLAMATH

MOUNT DIABLO MERIDIAN



T. 12 N.

T. 11 N.

T. 10 N.

41° 15′

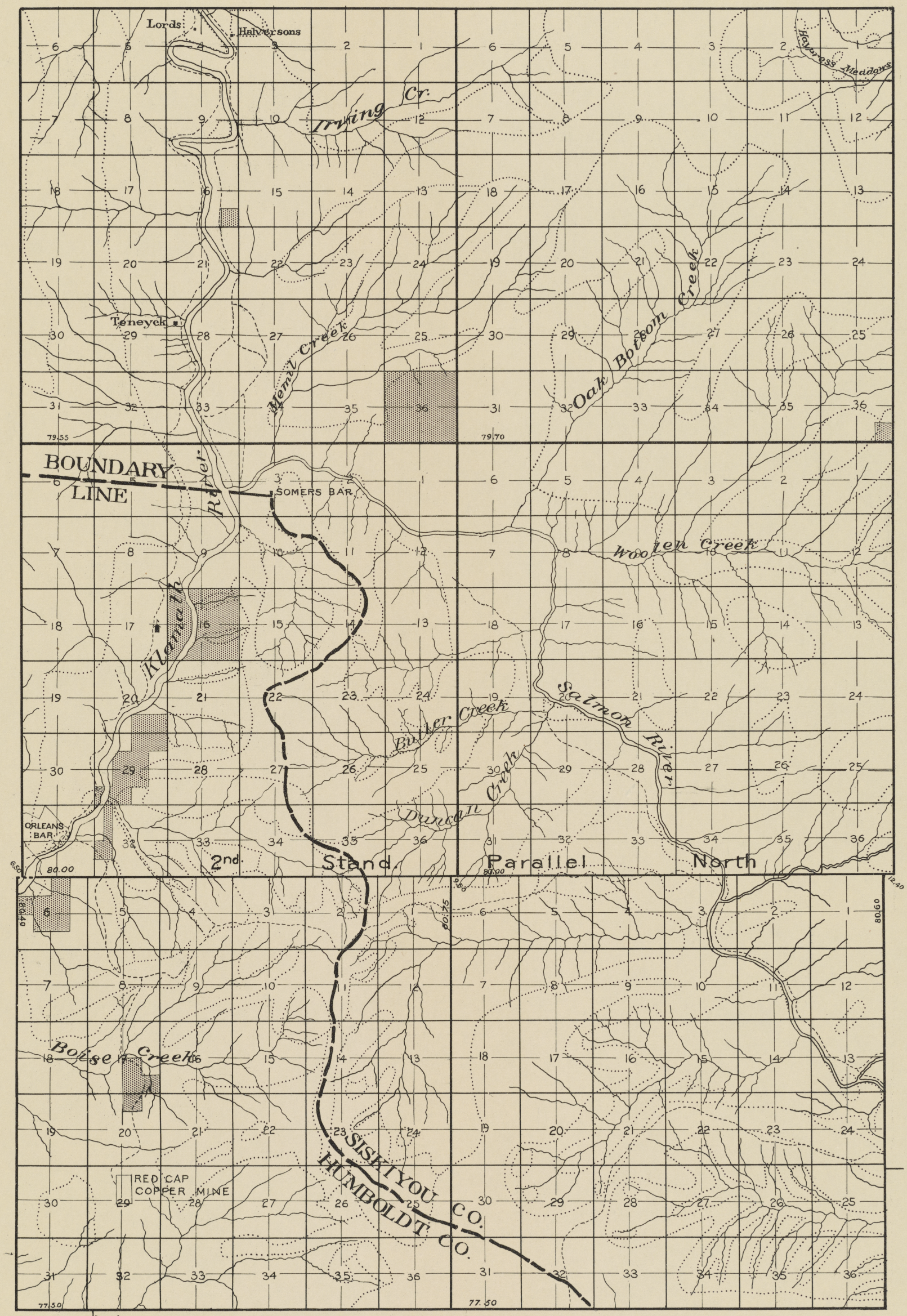
123° 45′

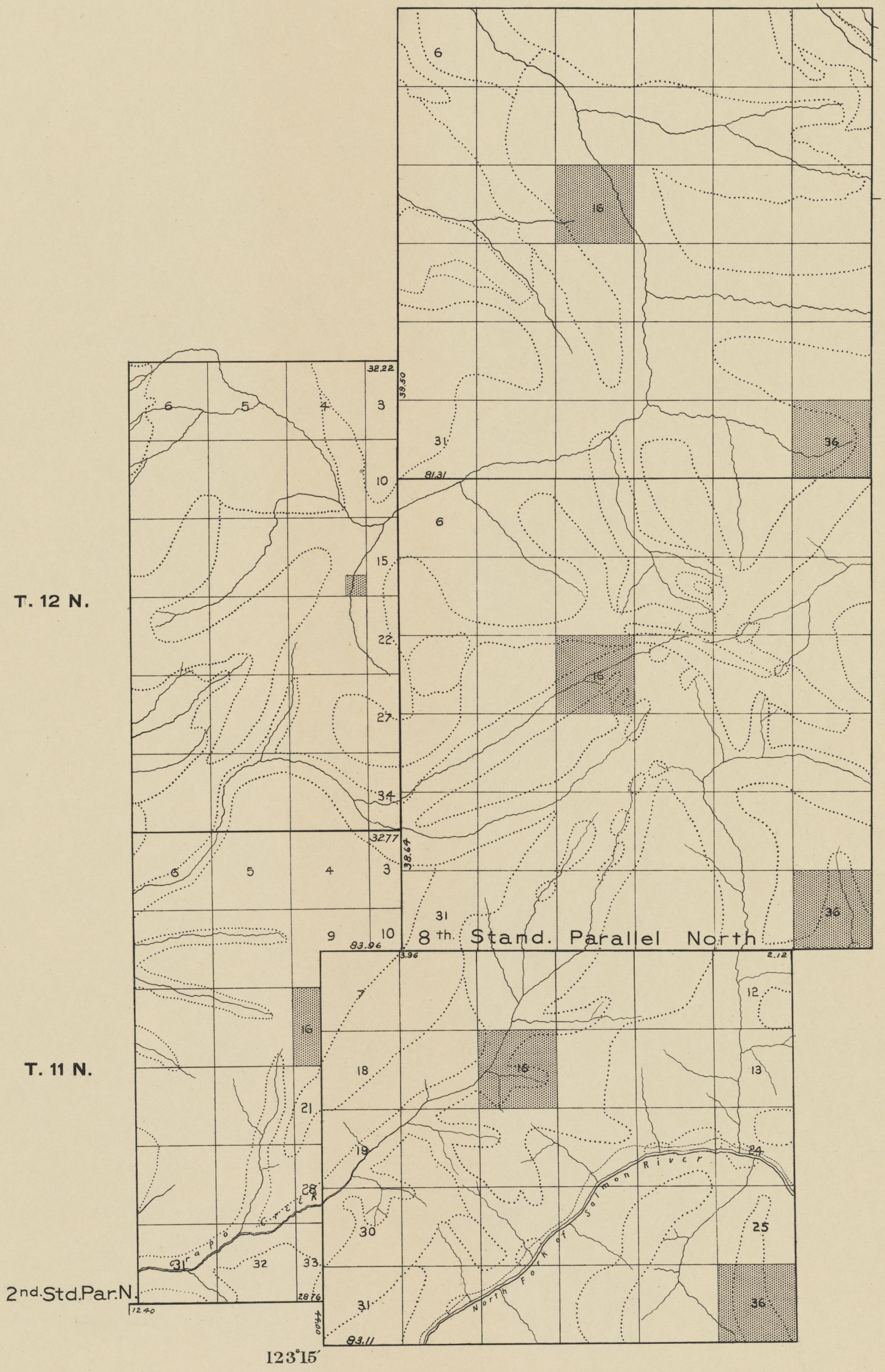
R. 4 E.

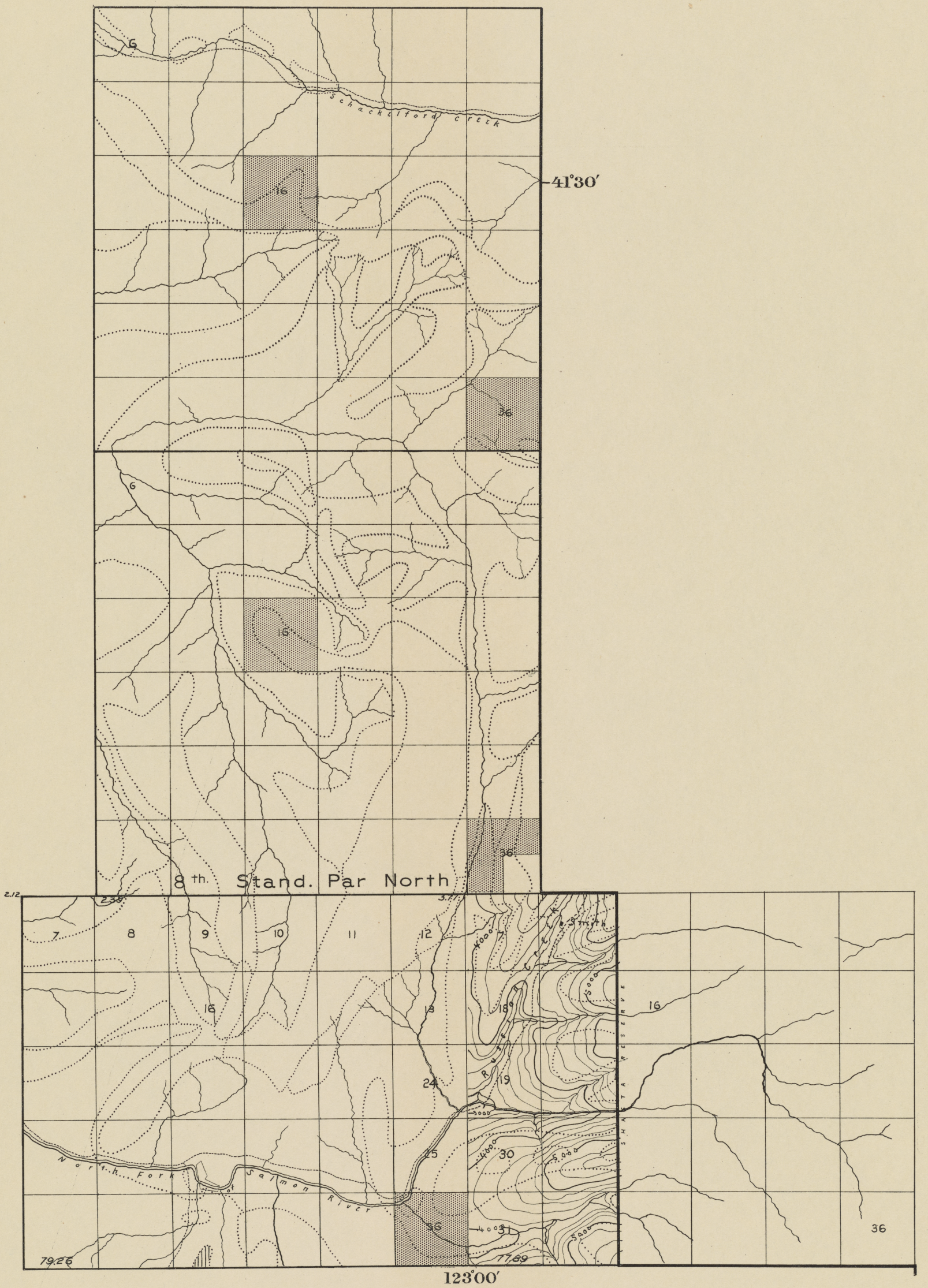
R. 5 E.

KLAMATH

HUMBOLDT MERIDIAN


Lords
Halversons
Irving Cr.
Haypress Meadows
Teneyck
Yeml Creek
Oak Bottom Creek
BOUNDARY LINE
SOMERS BAR
Klamath River
Wooten Creek
Butler Creek
Salmon River
Duncan Creek
ORLEANS BAR
2nd Stand. Parallel North
Boise Creek
RED CAP COPPER MINE
SISKIYOU CO.
HUMBOLDT CO.
79.55
79.70
80.00
77.50
80.60
123°30'
41°15'
T. 12 N.
T. 11 N.
T. 10 N.
R. 6 E.
R. 7 E.
KLAMATH
HUMBOLDT MERIDIAN


41°30′
T. 42 N.
T. 41 N.
T. 40 N.
T. 12 N.
T. 11 N.
2nd. Std. Par. N.
8th. Stamd. Parallel North
123°15′
R. 8 E.
HUMBOLDT MERIDIAN
R. 12 W.
MOUNT DIABLO MERIDIAN
KLAMATH
North Fork of Salmon River
Grapo Creek



T. 42 N.

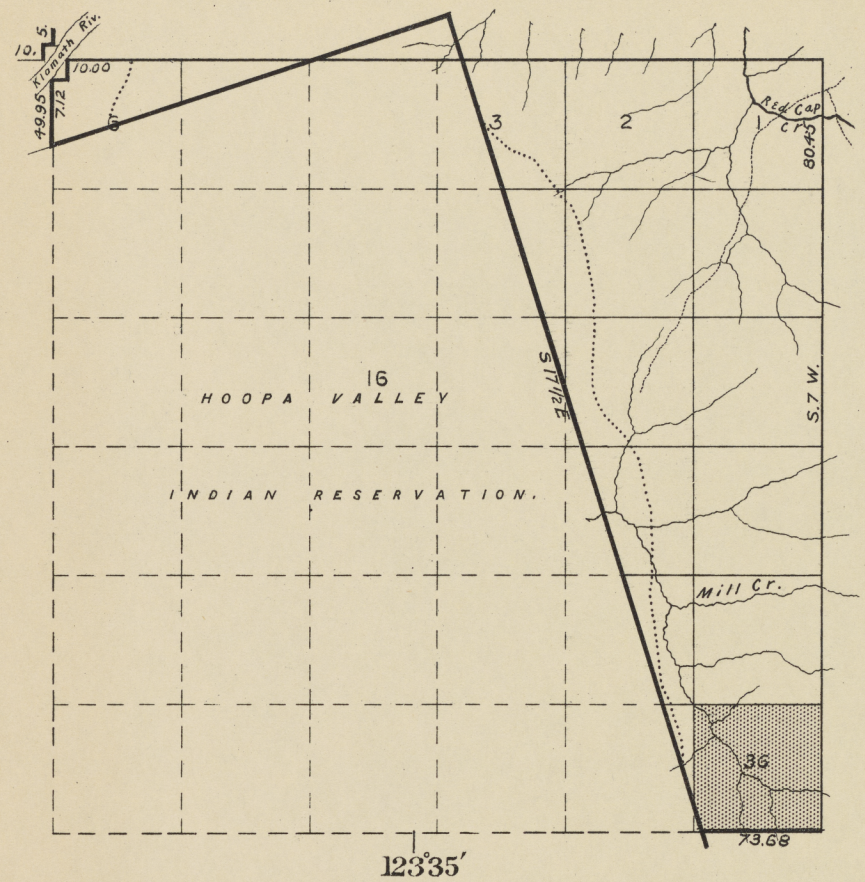
T. 41 N.

T. 40 N.

KLAMATH
MOUNT DIABLO MERIDIAN

R. 11 W.

R. 10 W.



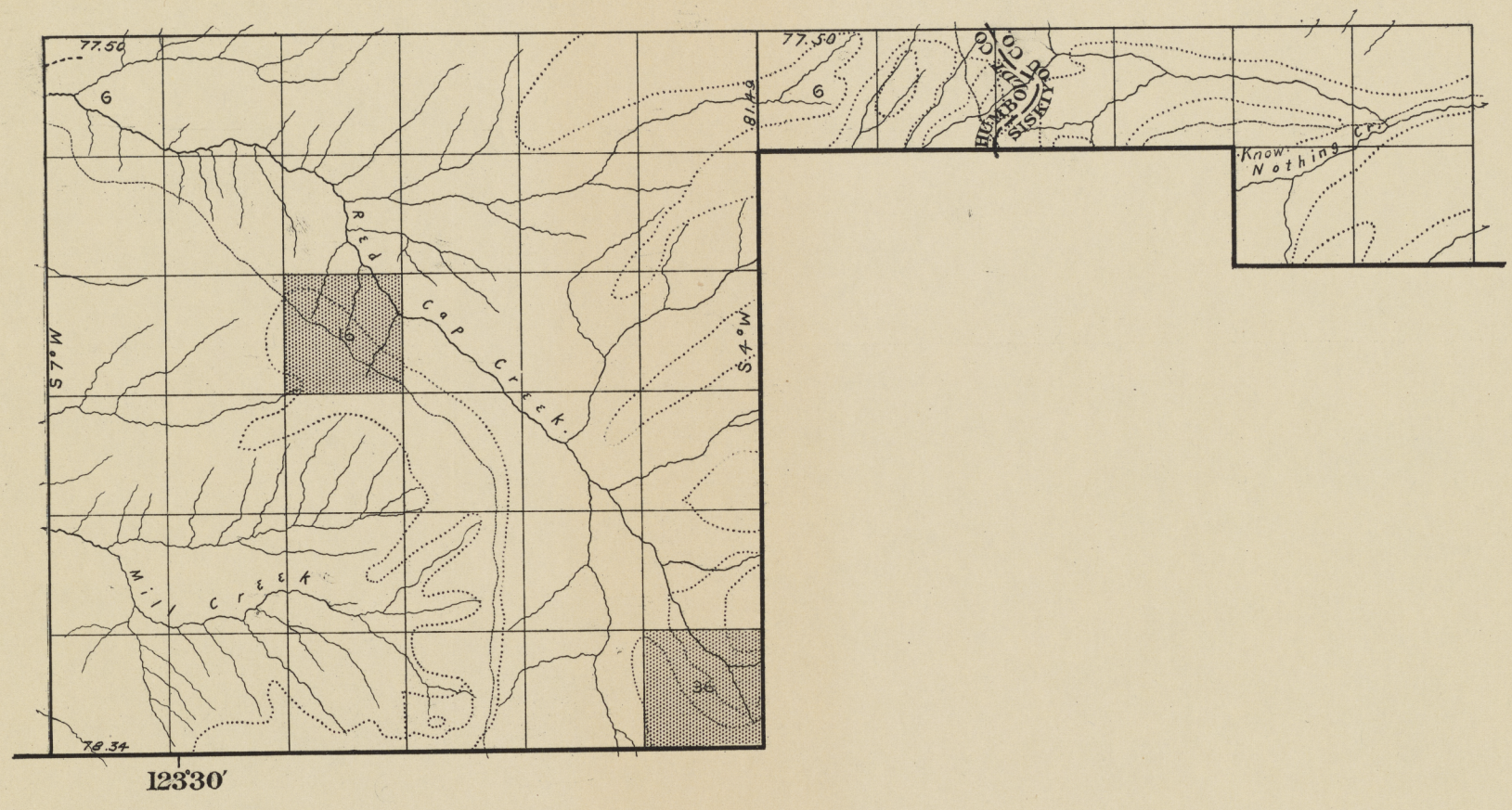
T 9N.

123°35′

41°00′

KLAMATH
HUMBOLDT MERIDIAN

R. 5 E.

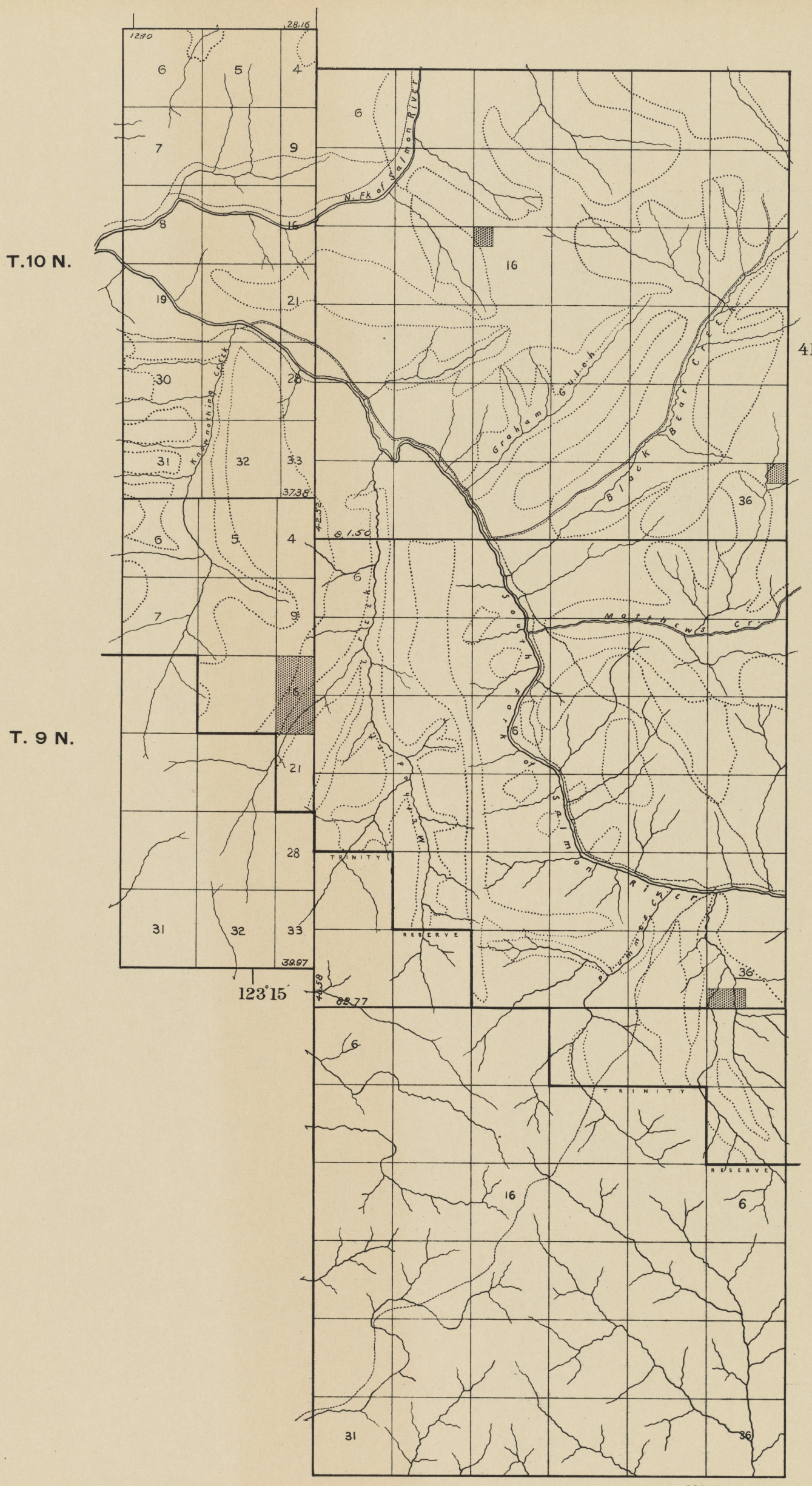


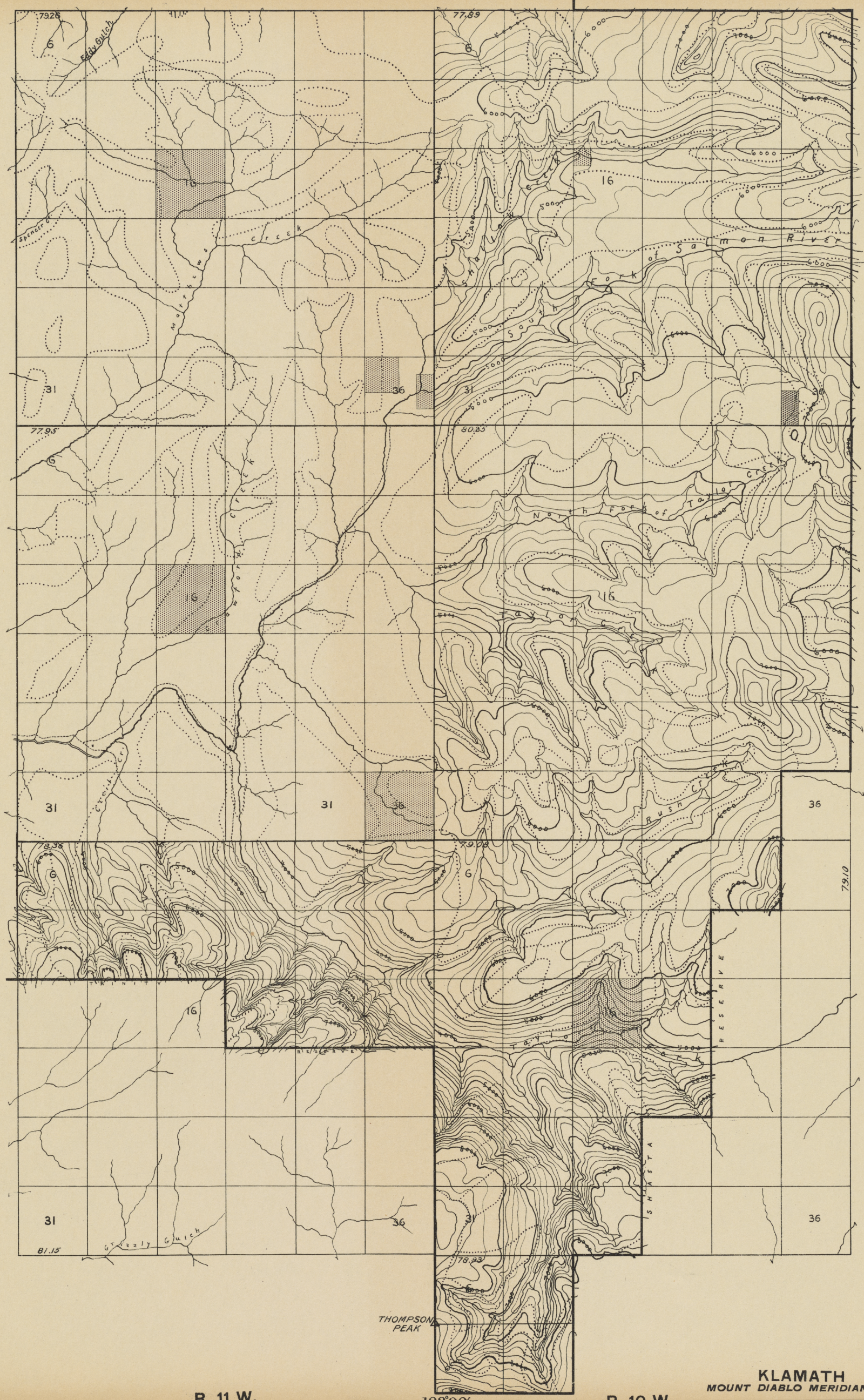
T. 9 N.

KLAMATH
HUMBOLDT MERIDIAN

R. 6 E.

R. 7 E.


T.10 N.
T. 9 N.
T. 39 N.
T. 38 N.
T. 37 N.
41°15'
123°15'
28.16
12.40
N. Fk of Salmon River
Graham Gulch
Block Bear Creek
Knowlaching Creek
Matthews Cr.
Salmon River
TRINITY
RESERVE
TRINITY
RESERVE
HUMBOLDT MERIDIAN
R. 8 E.
R. 12 W.
KLAMATH
MOUNT DIABLO MERIDIAN


Eddy Gulch
Spencer C
Matthews Creek
Creek
Creek